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*Dr. F. W. Draper*

PUBLIC DOCUMENT.....

.....No. 1.

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## THIRTY-FOURTH REPORT

TO THE

LEGISLATURE OF MASSACHUSETTS

RELATING TO THE

Registry and Return

OF

BIRTHS, MARRIAGES, AND DEATHS

IN THE

COMMONWEALTH,

FOR THE YEAR ENDING DECEMBER 31, 1875.

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PREPARED UNDER DIRECTION OF THE  
SECRETARY OF THE COMMONWEALTH.

WITH EDITORIAL REMARKS  
BY F. W. DRAPER, M. D.,  
*Lecturer on Hygiene in Harvard University.*

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## Commonwealth of Massachusetts.

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SECRETARY'S DEPARTMENT, BOSTON, January 3, 1877.

*To the Honorable Senate and House of Representatives.*

In conformity with the requirements of the General Statutes, I have the honor to submit herewith the Thirty-Fourth Annual Report relating to the BIRTHS, MARRIAGES, and DEATHS occurring in Massachusetts during the year 1875, and returned according to law from the several cities and towns.

The accompanying editorial remarks and observations have been prepared by Dr. FRANK W. DRAPER, of this city, Lecturer on Hygiene in Harvard University, whose familiarity with such labor has undoubtedly enabled him to present such an analysis and discussion of the facts contained in the tables, as will render the present not inferior in value or interest to any report of previous years.

The compilation from the original returns, and the laborious computations required, have been performed

in this office by the same competent hands as in former years, and with a facility and expedition obtainable only by experience.

Respectfully submitted.

HENRY B. PEIRCE,

*Secretary of the Commonwealth.*

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# THIRTY-FOURTH REGISTRATION REPORT.

(1875.)

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The present is the thirty-fourth annual Report relating to the registration of the vital statistics of Massachusetts; the thirty-fourth annual exhibition of facts touching three of the most important incidents of human life,—events which are determined and controlled by natural laws, and are obedient to comprehensive principles far more completely than is evident upon superficial observation. It is to the work of unfolding these laws, and of illustrating these principles, that the registration of the births, the marriages, and the deaths of a people is of indispensable assistance. Without this aid, all generalization concerning the growth, reproduction and decay of the race would be vague and unsatisfactory. Without it, problems of social science and of sanitary work would lack essential conditions for their solution. Each year a new contribution is made to the fund of knowledge with regard to the vital statistics of the human race. In this work, as in other good works, it is “line upon line, and precept upon precept.” This knowledge thus becomes cumulative, corroborating and illustrating broad principles, and permitting the institution of ever-extending, and therefore more accurate, comparisons. For it is not upon the recorded facts of a single year or of a single community or State that the science of vital statistics rests its claim for importance and utility, but upon the data supplied by a far-reaching registration, extending over many years and to many countries. The thirty-five years’ record in Massachusetts is not an insignificant contribution to this end. In these thirty-five years, a period within which an entire generation of mankind has passed through its stages of infancy, maturity, and decay, the registra-

tion officers of Massachusetts have recorded the facts concerning 761,428 deaths within the borders of the State, a number more than twice as large as the entire population of the city of Boston at the present time; the statistics of births and marriages have been correspondingly extensive.

It is our purpose in the present Report to study the statistics of the year 1875, and to ascertain in what respects they are in harmony with those of former years, and wherein they are at variance therefrom.

During the year 1875, 43,996 births, 13,663 marriages, and 34,978 deaths were recorded in Massachusetts. The aggregate of these numbers is 92,637, a total which is less by 445 than the total registry of 1874.

Making farther comparison with 1874, we find that—

|  |       |
|--|-------|
| The number of registered births was less by . . .    | 1,635 |
| The number of registered marriages was less by . . . | 1,901 |
| The number of registered deaths was greater by . . . | 3,091 |

It will be observed that, with such a diminished birth-rate, and such an increased death-rate, the year was unfavorable to public health. We see this in another way: the natural increase of population, or excess of births over deaths, was 9,018, or 4,726 less than the natural increase in 1874.

The daily average of natural increase was 24·71.

|   |        |
|---|--------|
| The daily average of living births was . . .    | 120·54 |
| The daily average number of marriages was . . . | 37·43  |
| The daily average mortality was . . . . .       | 95·83  |

The rates of births, marriages, and deaths were as follows:—

|                      |                               |
|----------------------|-------------------------------|
| Births, . . . . .    | 26·63 to 1,000 of population. |
| Marriages, . . . . . | 8·27 “ “                      |
| Deaths, . . . . .    | 21·17 “ “                     |

The excess of the birth-rate over the death-rate is 5·46 per thousand, or ·546 of one per cent.

One living child was born to every 37·55 persons, one person in every 60·45 was married, and one person in 47·23 died.

The following table makes a comparative exhibit of numbers and rates carried through a series of years :—

TABLE showing the number of BIRTHS, MARRIAGES, and DEATHS Registered in Massachusetts during the past twenty-five years, with the Birth-rates and Mortality-rates.

| YEARS.      | Births. | Marriages. | Deaths. | Excess of Births over Deaths. | Births to 1,000 persons. | Deaths to 1,000 persons. | Excess of Births in 1,000 persons. |
|-------------|---------|------------|---------|-------------------------------|--------------------------|--------------------------|------------------------------------|
| 1851, . . . | 28,681  | 11,966     | 18,934  | 9,747                         | 28.0                     | 18.5                     | 9.5                                |
| 1852, . . . | 29,802  | 11,578     | 18,482  | 11,320                        | 28.3                     | 17.6                     | 10.7                               |
| 1853, . . . | 30,920  | 12,828     | 20,301  | 10,619                        | 28.6                     | 18.8                     | 9.8                                |
| 1854, . . . | 31,997  | 13,683     | 21,414  | 10,583                        | 28.9                     | 19.3                     | 9.6                                |
| 1855, . . . | 32,845  | 12,329     | 20,798  | 12,047                        | 29.0                     | 18.3                     | 10.7                               |
| 1856, . . . | 34,445  | 12,265     | 20,734  | 13,711                        | 30.4                     | 17.8                     | 12.6                               |
| 1857, . . . | 35,320  | 11,739     | 21,280  | 14,040                        | 30.1                     | 18.2                     | 11.9                               |
| 1858, . . . | 34,491  | 10,527     | 20,776  | 13,715                        | 28.9                     | 17.4                     | 11.5                               |
| 1859, . . . | 35,422  | 11,475     | 20,976  | 14,446                        | 29.2                     | 17.3                     | 11.9                               |
| 1860, . . . | 36,051  | 12,404     | 23,068  | 13,983                        | 29.3                     | 18.7                     | 10.6                               |
| 1861, . . . | 35,445  | 10,972     | 24,085  | 11,360                        | 28.6                     | 19.6                     | 9.0                                |
| 1862, . . . | 32,275  | 11,014     | 22,974  | 9,301                         | 26.2                     | 18.6                     | 7.6                                |
| 1863, . . . | 30,314  | 10,873     | 27,751  | 2,563                         | 24.2                     | 22.2                     | 2.0                                |
| 1864, . . . | 30,449  | 12,513     | 28,723  | 1,726                         | 24.2                     | 22.8                     | 1.4                                |
| 1865, . . . | 30,249  | 13,051     | 26,152  | 4,097                         | 23.8                     | 20.6                     | 3.2                                |
| 1866, . . . | 34,085  | 14,428     | 23,637  | 10,448                        | 26.1                     | 18.1                     | 8.0                                |
| 1867, . . . | 35,062  | 14,451     | 22,772  | 12,290                        | 26.2                     | 16.9                     | 9.3                                |
| 1868, . . . | 36,193  | 13,856     | 25,603  | 10,590                        | 26.2                     | 18.6                     | 7.6                                |
| 1869, . . . | 36,141  | 14,826     | 26,054  | 10,087                        | 25.5                     | 18.4                     | 7.1                                |
| 1870, . . . | 38,259  | 14,721     | 27,329  | 10,930                        | 26.2                     | 18.1                     | 8.1                                |
| 1871, . . . | 39,791  | 15,746     | 27,943  | 11,848                        | 26.6                     | 18.7                     | 7.9                                |
| 1872, . . . | 43,235  | 16,142     | 35,019  | 8,216                         | 28.2                     | 22.9                     | 5.3                                |
| 1873, . . . | 44,481  | 16,437     | 33,912  | 10,569                        | 28.3                     | 21.6                     | 6.7                                |
| 1874, . . . | 45,631  | 15,564     | 31,887  | 13,744                        | 28.3                     | 19.7                     | 8.5                                |
| 1875, . . . | 43,996  | 13,663     | 34,978  | 9,018                         | 26.6                     | 21.1                     | 5.5                                |

## POPULATION.

Any analysis of the abstract numbers of births, marriages, and deaths would be only partial and unsatisfactory which did not involve some consideration of the population in which those events have occurred. Unless we know the numbers and characteristics of the living people in any community, we cannot successfully make comparisons concerning the vital statistics of that community. This important knowledge is derived from the reports of the periodical census enumerations. We are fortunate in having at our disposal the present year the results of the census taken in the summer of 1875, and it is a pleasure to bear witness to the completeness of the statistics supplied from this source. The methods of this census were matured with exceptional care, and the results have a correspondingly exceptional value. In particular, we have the advantage of full returns upon matters pertaining to age-distribution and nativity in the population.

For the purposes of the present Registration Report, it is unnecessary to do more than to give here the actual numbers of the population of Massachusetts in 1875, selecting such portions from the great mass of statistics published by the Census Bureau as are needed for the elaboration of the work in hand. Any extended analysis of the census returns would be out of place in this connection, especially as this has been done quite fully by the Chief of the Census Bureau.\*

The population of Massachusetts on the first day of May, 1875, was 1,651,912. This is a gain of 194,561 upon the population according to the census of 1870, and represents an average annual rate of increase of 2.538 per cent. during the five years, a rate a little less than that (2.838) of the previous quinquennial period, 1865-1870. According to these rates of

\* The Census of Massachusetts: 1875. Prepared under the direction of Carroll D. Wright. Vol. I. Population and Social Statistics, pp. xxvii-lvii.



increase, the population of the State in each of the years between 1865 and 1875 was as follows \* :—

| Y E A R S .     | Population. | Y E A R S .     | Population. |
|-----------------|-------------|-----------------|-------------|
| 1865, . . . . . | 1,267,031   | 1871, . . . . . | 1,494,338   |
| 1866, . . . . . | 1,302,989   | 1872, . . . . . | 1,532,264   |
| 1867, . . . . . | 1,339,968   | 1873, . . . . . | 1,571,152   |
| 1868, . . . . . | 1,377,996   | 1874, . . . . . | 1,611,028   |
| 1869, . . . . . | 1,417,103   | 1875, . . . . . | 1,651,912   |
| 1870, . . . . . | 1,457,351   |                 |             |

A population accumulates from two sources: there is the natural increase, or excess of births over deaths, and there is the effect of migration, or excess of immigrants over emigrants. Both of these are subject to considerable fluctuation, but it is possible to form an approximate idea of the relation of the one to the other in a series of years. The annual average percentage of natural increase in the five years, 1870–5,—that is, the excess of the percentage of births over that of deaths,—was .68; and the total annual increase was at the rate of 2.538

\* This estimate differs from that published in the Census Report of 1875 (Vol. I., page xxxii) :—

| Y E A R S .     | Population. | Y E A R S .     | Population. |
|-----------------|-------------|-----------------|-------------|
| 1865, . . . . . | 1,267,031   | 1871, . . . . . | 1,497,959   |
| 1866, . . . . . | 1,305,519   | 1872, . . . . . | 1,536,447   |
| 1867, . . . . . | 1,344,007   | 1873, . . . . . | 1,574,935   |
| 1868, . . . . . | 1,382,495   | 1874, . . . . . | 1,613,424   |
| 1869, . . . . . | 1,420,983   | 1875, . . . . . | 1,651,912   |
| 1870, . . . . . | 1,459,471   |                 |             |

It is easy to explain the discrepancies between the two tables by the different methods of calculating the population. In the latter table, the annual increase is one-tenth of the aggregate decennial increase,—384,881,—upon the presumption that the annual increase is uniform, and that it was the same between the years 1874–5 as between the years 1865–6. The former table is calculated on the basis of a progressive annual increase in each of the quinquennial periods, determined by the ascertained average annual rate of increase for those periods. According to this plan, increase of population is like the increase of a sum of money at compound interest; and the rate of increase in the former case is analogous to the rate of interest in the latter. We shall have, therefore, instead of a constant annual increase of 38,488 for the period 1865–75, an increase distributed unequally, but growing larger from year to year.

per cent.; the difference, 1·858 per cent., or 18·58 per thousand, represents a good approximation to the percentage of increase due to immigration. On the whole, it is the most satisfactory way in our possession for forming an idea of the sources from which our increase of population is derived from time to time. It is obviously a matter of extreme difficulty, if it be not altogether impossible, to reach this result by an actual enumeration of the people arriving and departing. We know, indeed, how many come and go by the Cunard steamships, for example; but we do not know how many of those arriving will remain in our midst, nor how many of those returning to their fatherland have been counted in our last State census. Especially are we ignorant of the numbers of those who cross our borders to and from adjacent States, or who come by rail from more distant parts. So that, so far as an actual enumeration is concerned, all is uncertain regarding migratory movements; while the difference between the rate of total increase and the rate of natural increase affords a reliable basis for calculating the net gain from immigration.

In the five years, 1865–70, the percentage of annual increase due to immigration was determined to be 2·048; our average annual rate of gain from this source during the past five years was less than this by ·19 per cent.

The following exhibits the population of the counties in 1875 :—

| COUNTIES.         | Population,<br>1875. | COUNTIES.          | Population,<br>1875. |
|-------------------|----------------------|--------------------|----------------------|
| Barnstable, . . . | 32,144               | Middlesex, . . .   | 284,112              |
| Berkshire, . . .  | 68,270               | Nantucket, . . .   | 3,201                |
| Bristol, . . .    | 131,087              | Norfolk, . . .     | 88,321               |
| Dukes, . . .      | 4,071                | Plymouth, . . .    | 69,362               |
| Essex, . . .      | 223,342              | Suffolk, . . .     | 364,886              |
| Franklin, . . .   | 33,696               | Worcester, . . .   | 210,295              |
| Hampden, . . .    | 94,304               | Whole State, . . . | 1,651,912            |
| Hampshire, . . .  | 44,821               |                    |                      |



The following table gives the population of the principal cities in Massachusetts in 1875, their gain in population in the ten years since 1865, and their relative rank then and now :—

| CITIES.                | Population,<br>1875. | Gain since<br>1865. | RELATIVE RANK. |       |
|------------------------|----------------------|---------------------|----------------|-------|
|                        |                      |                     | 1875.          | 1865. |
| Boston, . . . . .      | 341,919              | 73,293              | 1              | 1     |
| Lowell, . . . . .      | 49,688               | 18,698              | 2              | 2     |
| Worcester, . . . . .   | 49,317               | 19,262              | 3              | 3     |
| Cambridge, . . . . .   | 47,838               | 18,726              | 4              | 4     |
| Fall River, . . . . .  | 45,340               | 27,859              | 5              | 10    |
| Lawrence, . . . . .    | 34,916               | 13,218              | 6              | 6     |
| Lynn, . . . . .        | 32,600               | 11,853              | 7              | 9     |
| Springfield, . . . . . | 31,053               | 9,018               | 8              | 5     |
| Salem, . . . . .       | 25,958               | 4,769               | 9              | 7     |
| New Bedford, . . . . . | 25,895               | 5,042               | 10             | 8     |
| Somerville, . . . . .  | 21,868               | 12,515              | 11             | 13    |
| Chelsea, . . . . .     | 20,737               | 6,334               | 12             | 12    |
| Taunton, . . . . .     | 20,445               | 4,440               | 13             | 11    |

In 1875, there were 794,383 males and 857,529 females in Massachusetts. In every one thousand of the population, there were 481 males and 519 females; or, in other words, 107·95 females to every 100 males. This ratio is curiously the reverse of that in which the sexes stand to each other at birth; during the twenty-four years, 1852–74, among children born alive, the males were in excess in the proportion of 105·9 males to 100 females. By the census, we learn that of the 63,146 females in excess of males in the population, 52,903 were widows.

In 1875, there were 323,515 wives in Massachusetts; but of their nativity, whether native or foreign, we are not informed. We are told, however, that there were 309,520 women at the date of the enumeration who had borne children, and of these mothers, 190,311 were native-born and 119,209 were foreign-

born. A portion of these numbers must have been widows, and another portion must have been beyond the child-bearing age.

With reference to the nativity of the people living in Massachusetts in 1875, the census shows us that the native-born (including, of course, all born in the United States, even though their parentage was foreign), numbered 1,225,829, or nearly three-fourths of the whole number; while 418,904, or more than one-fourth, were born in foreign countries.

The age-distribution of the population is as follows :—

| A G E S .       | Numbers. | A G E S .              | Numbers. |
|-----------------|----------|------------------------|----------|
| Under 5, . . .  | 173,855  | 45 to 49, . . .        | 83,849   |
| 5 to 9, . . .   | 163,738  | 50 to 54, . . .        | 73,671   |
| 10 to 14, . . . | 148,365  | 55 to 59, . . .        | 52,759   |
| 15 to 19, . . . | 165,936  | 60 to 64, . . .        | 46,348   |
| 20 to 24, . . . | 163,080  | 65 to 69, . . .        | 32,838   |
| 25 to 29, . . . | 147,781  | 70 to 74, . . .        | 23,389   |
| 30 to 34, . . . | 126,094  | 75 to 79, . . .        | 14,894   |
| 35 to 39, . . . | 114,872  | 80 and over, . . .     | 11,167   |
| 40 to 44, . . . | 98,974   | Ages not stated, . . . | 10,302   |

The age-distribution in respect of nativity is as follows :—

|                     | Under 10. | 10 to 14<br>(inclusive). | 15 to 20<br>(inclusive). | Above 20. |
|---------------------|-----------|--------------------------|--------------------------|-----------|
| Native-born, . . .  | 318,825   | 125,696                  | 158,910                  | 628,789   |
| Foreign-born, . . . | 19,468    | 19,831                   | 36,965                   | 343,428   |
| The State, . . .    | 338,293   | 145,527                  | 195,875                  | 972,217   |

Data of the age-distribution, according to nativity, at ages other than those above mentioned, and according to parent-nativity, are not given in the census report. The excellent fullness of the report in other respects gives us occasion to miss the facts pertaining to these interesting points.

## BIRTHS.

The following table shows the number of births annually during the last twenty years :—

| Y E A R S . | Born alive. | Still-born. | Y E A R S . | Born alive. | Still-born. |
|-------------|-------------|-------------|-------------|-------------|-------------|
| 1856, . . . | 34,445      | 695         | 1866, . . . | 34,085      | 1,046       |
| 1857, . . . | 35,320      | 739         | 1867, . . . | 35,062      | 1,007       |
| 1858, . . . | 34,491      | 747         | 1868, . . . | 36,193      | 1,050       |
| 1859, . . . | 35,422      | 733         | 1869, . . . | 36,141      | 1,094       |
| 1860, . . . | 36,051      | 1,062       | 1870, . . . | 38,259      | 1,019       |
| 1861, . . . | 35,445      | 1,017       | 1871, . . . | 39,791      | 1,390       |
| 1862, . . . | 32,275      | 907         | 1872, . . . | 43,235      | 1,283       |
| 1863, . . . | 30,314      | 903         | 1873, . . . | 44,481      | 1,246       |
| 1864, . . . | 30,449      | 856         | 1874, . . . | 45,631      | 1,469       |
| 1865, . . . | 30,249      | 859         | 1875, . . . | 43,996      | 1,374       |

The whole number of births in 1875 (still-born included) was 45,370, or 1,730 less than the number in 1874.

The *Birth-rate* for 1875 was 26.63 for every thousand of the population, or one child born to every 37 persons. Including the still-born, a child was born to every 36 persons, and the birth-rate was 27.47 per thousand of the people.

The following table presents the birth-rate during a series of years in Massachusetts, covering a period since the civil war.

| YEARS.          | Rates<br>per 1,000. | YEARS.          | Rates<br>per 1,000. |
|-----------------|---------------------|-----------------|---------------------|
| 1866, . . . . . | 26·1                | 1871, . . . . . | 26·6                |
| 1867, . . . . . | 26·2                | 1872, . . . . . | 28·2                |
| 1868, . . . . . | 26·2                | 1873, . . . . . | 28·3                |
| 1869, . . . . . | 25·5                | 1874, . . . . . | 28·3                |
| 1870, . . . . . | 26·2                | 1875, . . . . . | 26·6                |

The average annual rate during these ten years was 26·8. The year 1875, therefore, while it presents a rate greater than that exhibited in some of the earlier years of the decade, is below the average for that period.

The average annual rate during the twenty-five years, 1851–75, was 27·4; this period includes the four years of civil war, when the birth-rate was low, as well as a number of years prior to that season, when the rate was exceptionally high.

How our statistics of births compare with those of countries in Europe, may be seen by the annexed table, copied from the Thirty-sixth Annual Report of the Registrar-General of England. It is manifest that there are certain limitations to a comparison of this kind; nevertheless, making all proper allowances for defects of registration and for differences in the characters of the race-homogeneity in the various countries, the fact remains, that our birth-rate in Massachusetts is lower than we would like. We should emulate Germany, and not France, in this respect.

| COUNTRIES.                   | AVERAGE ANNUAL BIRTH-RATES<br>PER 1,000 OF POPULATION IN<br>THE YEARS 1853-73. |                      |
|------------------------------|--|----------------------|
|                              | In the 20 years<br>1853-72.  | In the year<br>1873. |
| England and Wales, . . . . . | 34·8   | 35·5                 |
| Denmark, . . . . .           | 31·6   | 30·7                 |
| Sweden, . . . . .            | 32·0   | 30·8                 |
| Austria, . . . . .           | 40·2   | 40·3                 |
| Prussia, . . . . .           | 37·7   | 39·7                 |
| The Netherlands, . . . . .   | 34·3   | 36·0                 |
| France, . . . . .            | 26·1   | 26·2                 |

In the year 1875, the birth-rate in England and Wales was 35·5; in Scotland, it was 35·4.

In view of this very considerable disparity between the birth-rates in other countries and the rate prevailing in Massachusetts, the question naturally occurs, Upon whom rests the fault? The question has frequently been answered to the disparagement of the mothers of Anglo-Saxon descent; and the credit of maintaining the birth-rate of Massachusetts even up to its present standard has been awarded to the exotic element in our population. And then follow lamentations that our native American stock is in danger of being crowded out by this foreign importation. Can we answer this question of relative fecundity by means of the statistics in our possession? We have at hand, by means of registration, the number of children born in the year, and their parents are classified as American, foreign, and one parent American or foreign. But we are not in possession of the other terms for the complete solution of the problem: we do not know the number of married women, of child-bearing age, of American and of foreign nativity. The census gives us the number of married women, at all ages, and without regard to nativity; it gives us, also, the number of mothers, without regard to age or present conjugal condition, so that the number of native-born and of foreign-born mothers includes an unknown proportion of widowed and of aged women who ought not to enter into any comparison of fecundity for any given year.

Another disturbing element in the calculation lies in the fact that "native-born" mothers or married women comprise in their class not only those of purely Anglo-Saxon descent, who trace their lineage to the immigrants of colonial times, but also a large and constantly increasing number of females of essentially foreign extraction, whose claim to the title "native-born" is based upon the fact that their parents came to America long enough ago to enable these their children to reach an age of maturity and maternity. Any attempts, therefore, to bring into sharp contrast the fecundity of "native-born" women and that of those "foreign-born," are subject to some limitation. But even if it were practicable to distribute our statistics of births and of the parentage of those births according to a strict classification of races, so that we could say how many Anglo-Saxon

mothers bore a given number of Anglo-Saxon children, and how many Celtic mothers bore a given number of Celtic children, and even if the fact were demonstrated, as probably it would be, that the Anglo-Saxon mother is, in this generation, less fertile than her Celtic neighbor, the problem would be only half solved, so far as a permanent effect upon the growth of population is concerned. For the birth-rate of a people has its counterpart in the death-rate, and the community that shows a low death-rate with a low birth-rate is certainly not worse than a community with a high death-rate and a high birth-rate. So that it matters greatly in the study of this question whether we place the birth-rate by itself and determine our ideas of race-degeneracy by it alone, or first bring it into relation with the death-rate. It is a question of survival; and the parents, with ancestry of unmixed stock, who with assiduous and intelligent solicitude bring their three or four boys and girls to a healthy maturity, do as much for the State as do the recently arrived immigrants from Galway, whose brood of children come rapidly into the world only to be swept rapidly out of it by cholera infantum, and other "filth diseases."

*County Birth-rates.*—The annexed table exhibits the birth-rate in the counties during the ten years 1866–75:—



| YEARS.             | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hamden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. | Whole State. |
|--------------------|-------------|------------|----------|-------------------------|--------|-----------|---------|------------|------------|----------|-----------|----------|------------|--------------|
| 1866, . . . . .    | 22.9        | 27.9       | 25.6     | 16.1                    | 27.1   | 19.5      | 27.7    | 24.8       | 27.1       | 26.8     | 25.7      | 28.9     | 27.7       | 26.1         |
| 1867, . . . . .    | 21.6        | 27.2       | 27.7     | 14.2                    | 27.4   | 18.5      | 28.2    | 26.0       | 28.3       | 28.1     | 24.1      | 30.5     | 28.7       | 26.2         |
| 1868, . . . . .    | 21.5        | 30.2       | 27.2     | 11.4                    | 27.3   | 20.1      | 31.9    | 25.7       | 30.2       | 19.7     | 24.5      | 36.2     | 29.3       | 26.2         |
| 1869, . . . . .    | 20.9        | 21.8       | 24.1     | 11.8                    | 23.0   | 19.8      | 24.9    | 21.6       | 24.5       | 26.9     | 21.7      | 29.1     | 25.1       | 25.5         |
| 1870, . . . . .    | 20.4        | 24.9       | 26.1     | 12.5                    | 23.7   | 19.7      | 25.1    | 22.9       | 27.1       | 25.2     | 22.4      | 31.8     | 26.0       | 26.2         |
| 1871, . . . . .    | 21.6        | 27.5       | 26.9     | 13.7                    | 25.5   | 20.2      | 28.5    | 22.4       | 26.6       | 25.9     | 22.4      | 33.3     | 27.7       | 26.6         |
| 1872, . . . . .    | 20.4        | 25.2       | 30.7     | 15.2                    | 30.6   | 20.7      | 29.6    | 24.7       | 30.1       | 26.9     | 22.2      | 36.0     | 28.6       | 28.2         |
| 1873, . . . . .    | 18.8        | 25.5       | 32.3     | 14.0                    | 28.3   | 22.5      | 32.2    | 25.0       | 31.4       | 28.1     | 23.7      | 37.9     | 30.1       | 28.3         |
| 1874, . . . . .    | 21.9        | 24.7       | 24.8     | 15.4                    | 26.0   | 21.8      | 27.7    | 23.4       | 28.1       | 24.6     | 21.9      | 33.6     | 27.1       | 28.3         |
| 1875, . . . . .    | 20.5        | 24.6       | 26.2     | 16.8                    | 25.6   | 20.0      | 27.9    | 23.1       | 25.5       | 25.8     | 21.2      | 31.7     | 26.4       | 26.6         |
| Average, . . . . . | 21.0        | 25.9       | 27.1     | 14.1                    | 26.4   | 20.3      | 28.4    | 23.9       | 27.9       | 25.8     | 23.0      | 32.9     | 27.7       | 26.8         |

By this table, we are enabled to compare the birth-rate in each county in 1875 with the birth-rate in the same county during the previous nine years, with the average rate in that county during the entire decade, with the average rate of each of the other counties during the same period, and with the rate of the entire State for each year and for the series of ten years. It will be remarked that each county preserves nearly a constant birth-rate from year to year; accordingly, the rate for 1875 does not vary greatly in any county from the rate in that county for the decade. The populous counties,—Suffolk, Worcester, Middlesex, Hampden, Bristol,—containing the cities and larger towns, maintain their place as the most prolific in the series, and their birth-rates exceed the rate of the State as a whole; while the sparsely settled counties—Franklin, Hampshire, Plymouth, Barnstable, Berkshire—show a rate considerably less, in any year or in a series of years, than that of the State at large. The isolated islands, comprising the counties of Dukes and Nantucket, offer a notable exception with regard to birth-rate; their very low rate, averaging only 14·1 in the ten years, indicates a very small proportion of a prolific foreign element in their population, and it indicates also that the younger and productive part of the inhabitants is less in proportion than is found elsewhere in the State. Both these indications are fully corroborated by the census; the number of foreign-born among the people of Dukes and Nantucket is small, and the number of people over fifty years of age is very large in proportion to the population, more than twice the percentage found in the State as a whole.

Each year's vital statistics afford fresh illustration of the observation made long ago, that the productive elements in the population, the men and women from twenty to fifty years of age, are attracted from the country to the city.

*City Birth-rates.*—Our knowledge of the number of people living in the various cities, obtained through the census of 1875, enables us to calculate the birth-rates in the centres of population, and to compare these rates with those of more sparsely settled communities. The following is a tabular exhibit of the birth-rates of the ten largest cities, including all those containing more than twenty-five thousand inhabitants:—



|                               | Population,<br>1875. | Living Births. | Births to 1,000<br>of<br>Population. | Numbers<br>living to one<br>Birth. |
|-------------------------------|----------------------|----------------|--------------------------------------|------------------------------------|
| Boston, . . . . .             | 341,919              | 10,984         | 32.12                                | 31                                 |
| Lowell, . . . . .             | 49,688               | 1,291          | 25.98                                | 38                                 |
| Worcester, . . . . .          | 49,317               | 1,486          | 30.13                                | 33                                 |
| Cambridge, . . . . .          | 47,838               | 1,252          | 26.17                                | 38                                 |
| Fall River, . . . . .         | 45,340               | 1,476          | 32.55                                | 31                                 |
| Lawrence, . . . . .           | 34,916               | 1,007          | 28.84                                | 35                                 |
| Lynn, . . . . .               | 32,600               | 801            | 24.57                                | 41                                 |
| Springfield, . . . . .        | 31,053               | 908            | 29.24                                | 34                                 |
| Salem, . . . . .              | 25,958               | 641            | 24.37                                | 40                                 |
| New Bedford, . . . . .        | 25,895               | 566            | 21.86                                | 46                                 |
| Ten Cities, . . . . .         | 684,524              | 20,413         | 29.82                                | 33                                 |
| Remainder of State, . . . . . | 967,388              | 23,583         | 24.38                                | 41                                 |
| Whole State, . . . . .        | 1,651,912            | 43,996         | 26.63                                | 37                                 |

It thus appears that ten cities in Massachusetts contributed in 1875 nearly one-half the births for that year, and that to every thousand of the people in those cities, five children were born in excess of the number of children to every thousand inhabitants in the remainder of the State. If we could trace the causes of this preponderance upon the side of the cities, and could analyze the characteristics of the people in these cities, we should find a more accurate registration of births in those places with the highest birth-rate; secondly, a greater density of population (for it has been demonstrated that this condition influences the birth-rate); and, thirdly, an excess of Irish, of Germans, or of French-Canadians among the inhabitants.

*Seasons.*—The annexed table shows at what season of the year, in 1875, the greatest and the least number of births occurred.

BIRTHS in Massachusetts.—*Quarterly Rates.*

| PERIOD.                          | Numbers. | Percentages. | Birth-rate per 1,000 living. |
|----------------------------------|----------|--------------|------------------------------|
| Quarter ending with March, . . . | 10,083   | 22·9         | 24·41                        |
| June, . . .                      | 10,562   | 24·1         | 25·57                        |
| September, . . .                 | 11,833   | 26·9         | 28·65                        |
| December, . . .                  | 11,518   | 26·1         | 27·89                        |
| Whole Year, . . . . .            | 43,996   | 100·0        | 26·63                        |

As has been usual in Massachusetts, the latter half of the year has been the season of greatest birth-rates. Generally the last quarter has shown the highest rate, but in 1874 and 1875, the third quarter ranked first in that regard.

The following table carries the comparisons through a series of fifteen years, and shows a curious uniformity of difference between the births occurring in the former and in the latter half of the year :—

BIRTHS arranged in Periods of Six Months.—*Fifteen Years.*

| YEARS.             | First Six Months. | Last Six Months. | Difference. |
|--------------------|-------------------|------------------|-------------|
| 1861, . . . . .    | 16,644            | 18,756           | 2,112       |
| 1862, . . . . .    | 15,308            | 16,938           | 1,630       |
| 1863, . . . . .    | 14,338            | 15,952           | 1,614       |
| 1864, . . . . .    | 14,052            | 16,366           | 2,314       |
| 1865, . . . . .    | 14,136            | 16,113           | 1,977       |
| 1866, . . . . .    | 15,218            | 18,867           | 3,649       |
| 1867, . . . . .    | 15,971            | 19,091           | 3,120       |
| 1868, . . . . .    | 16,728            | 19,465           | 2,737       |
| 1869, . . . . .    | 16,238            | 19,903           | 3,665       |
| 1870, . . . . .    | 18,066            | 20,393           | 2,327       |
| 1871, . . . . .    | 18,387            | 21,404           | 3,017       |
| 1872, . . . . .    | 19,994            | 23,241           | 3,247       |
| 1873, . . . . .    | 20,327            | 24,154           | 3,827       |
| 1874, . . . . .    | 21,428            | 24,203           | 2,775       |
| 1875, . . . . .    | 20,645            | 23,351           | 2,706       |
| Average, . . . . . | 17,165            | 19,879           | 2,714       |

In England, the mean annual birth-rate per 1,000 of the population, in each quarter of the year, during thirty-six years, 1838-73, was, for the first quarter, 35·5; for the second, 35·1; for the third, 32·6; and for the fourth, 32·4. This order exactly reverses that in which the quarterly rates have stood in Massachusetts in a long series of years; the reason of this reversal is difficult of definition, although it is evidently to be found in social customs, rather than in any other condition.

*Sex.*—The following table presents a comparison with reference to the sex of children born alive, still-born, and born out of wedlock, in 1875 and during the previous twenty-four years. The percentages are not at variance essentially from those prevailing in former years. Among the children born alive, the males preponderate, here as in other communities, and the percentage of excess is about the same in 1875 as in the last twenty-four years. In England, during the ten years, 1863-72, the ratio of male children to female children was as 104·1 to 100. Among still-births, male children are greatly in excess. The illegitimate births are not sufficiently numerous in their annual record to afford data for satisfactory comparisons; it is to be remarked, however, that the year 1875 is not an exception to the general rule of a preponderance of female children born out of wedlock.

**BIRTHS.—Proportion of Males to Females—*Twenty-four Years.***

|               |                                 | 1875.  | 1852-74. |
|---------------|---------------------------------|--------|----------|
| Born alive,   | { Males, . . . . .              | 22,457 | 417,048  |
|               | { Females, . . . . .            | 21,513 | 393,707  |
|               | { Not stated, . . . . .         | 26     | 2,160    |
|               | Males to 100 females, . . . . . | 104·4  | 105·9    |
| Still-born,   | { Males, . . . . .              | 789    | 11,896   |
|               | { Females, . . . . .            | 517    | 8,017    |
|               | { Not stated, . . . . .         | 68     | 2,631    |
|               | Males to 100 females, . . . . . | 152·6  | 148·4    |
| Illegitimate, | { Males, . . . . .              | 311    | 2,874    |
|               | { Females, . . . . .            | 319    | 3,016    |
|               | { Not stated, . . . . .         | 2      | 36       |
|               | Males to 100 females, . . . . . | 97·5   | 95·3     |

The following table shows that the counties illustrated, in 1875, in nearly every instance, the fact observed with regard to the State at large, that among living births those of male children predominate.

BIRTHS.—*Proportion of Males to Females in the Counties—*  
1875.

| COUNTIES.                      | Males,<br>per cent. | Females,<br>per cent. | Males to 100<br>Females. |
|--------------------------------|---------------------|-----------------------|--------------------------|
| Barnstable, . . . . .          | 50·7                | 49·3                  | 102·8                    |
| Berkshire, . . . . .           | 49·6                | 50·4                  | 98·9                     |
| Bristol, . . . . .             | 50·9                | 49·1                  | 104·2                    |
| Dukes and Nantucket, . . . . . | 44·3                | 55·7                  | 80·6                     |
| Essex, . . . . .               | 51·5                | 48·5                  | 104·4                    |
| Franklin, . . . . .            | 50·7                | 49·3                  | 102·7                    |
| Hampden, . . . . .             | 51·7                | 48·3                  | 107·1                    |
| Hampshire, . . . . .           | 52·6                | 47·4                  | 110·8                    |
| Middlesex, . . . . .           | 51·3                | 48·7                  | 105·4                    |
| Norfolk, . . . . .             | 52·7                | 47·3                  | 111·8                    |
| Plymouth, . . . . .            | 50·4                | 49·6                  | 101·8                    |
| Suffolk, . . . . .             | 50·8                | 49·2                  | 103·2                    |
| Worcester, . . . . .           | 50·8                | 49·2                  | 103·5                    |
| Whole State, . . . . .         | 51·0                | 49·0                  | 104·4                    |

*Parentage.*—The next table is designed to show the parentage of the children born alive in 1875 in Massachusetts. It is to be observed that the distinction "American" is less definite than the distinction "Foreign" in this exhibit of parentage; the latter is clear enough, while the former class includes all who were born in America, and therefore must comprise an unknown, but considerable, number whose parents (the grandparents of the children here tabulated) were foreign-born. Consequently, this limitation should be considered when a comparison is made in the matter of native and foreign parentage. For many reasons, the distinction of "nativity" in our vital statistics is gradually losing its importance and value.

EXHIBIT OF THE PARENTAGE OF THE CHILDREN BORN ALIVE, IN SEVERAL CLASSES WHICH WERE REGISTERED IN THE SEVERAL COUNTIES OF MASSACHUSETTS DURING THE YEAR 1875.

| BIRTHS.                                       |  | STATE. |     |       |       |       |       |       |       |       |       |       |       |        |       |
|---|--|--------|-----|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|
| Aggregates, . . . . .                         | {<br>Totals, . . . . .<br>Males, . . . . .<br>Females, . . . . .<br>Unknown, . . . . . | 43,996 | 659 | 1,678 | 3,440 | 122   | 5,722 | 673   | 2,635 | 1,035 | 7,247 | 2,276 | 1,469 | 11,582 | 5,458 |
|   |  | 22,457 | 334 | 833   | 1,753 | 54    | 2,921 | 341   | 1,361 | 544   | 3,717 | 1,201 | 740   | 5,883  | 2,775 |
|   |  | 21,513 | 325 | 342   | 1,683 | 67    | 2,798 | 332   | 1,271 | 491   | 3,525 | 1,074 | 727   | 5,698  | 2,680 |
|   |  | 26     | -   | 3     | 4     | 1     | 3     | -     | 3     | -     | 5     | 1     | 2     | 1      | 3     |
| PARENTAGE.                                    |  |        |     |       |       |       |       |       |       |       |       |       |       |        |       |
| American, . . . . .                           | 17,314   | 501    | 796 | 1,317 | 101   | 2,589 | 418   | 896   | 455   | 2,752 | 1,068 | 978   | 3,360 | 2,083  |       |
| Foreign, . . . . .                            | 20,289   | 95     | 637 | 1,742 | 7     | 2,371 | 199   | 1,406 | 451   | 3,456 | 870   | 329   | 6,015 | 2,711  |       |
| American father and foreign mother, . . . . . | 2,418  | 31     | 80  | 161   | 3     | 351   | 22    | 123   | 50    | 395   | 132   | 68    | 753   | 249    |       |
| Foreign father and American mother, . . . . . | 3,411  | 30     | 158 | 191   | 9     | 384   | 31    | 192   | 70    | 594   | 196   | 71    | 1,086 | 399    |       |
| Not stated, . . . . .                         | 564  | 2      | 7   | 29    | 2     | 27    | 3     | 18    | 9     | 50    | 10    | 23    | 368   | 16     |       |

*Exhibit of the Parentage of the Children born alive—Concluded.*  
PLURALITY CASES (included above).

| BIRTHS.                    |  | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|----------------------------|--|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Totals, . . . . .          | {<br>Aggregates, .<br>Males, .<br>Females, .<br>Unknown, . | 769    | 12          | 28         | 52       | 6                    | 90     | 14        | 50       | 32         | 133        | 36       | 26        | 163      | 127        |
|                            |  | 377    | 3           | 14         | 30       | 1                    | 47     | 9         | 16       | 17         | 59         | 17       | 15        | 88       | 61         |
|                            |  | 390    | 9           | 14         | 22       | 5                    | 43     | 5         | 34       | 15         | 74         | 19       | 11        | 75       | 64         |
|                            |  | 2      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | —          |
| American, . . . . .        | {<br>Males, .<br>Females, .<br>Unknown, .                  | 140    | 3           | 7          | 13       | 1                    | 23     | 6         | 2        | 6          | 21         | 5        | 6         | 25       | 22         |
|                            |  | 135    | 7           | 7          | 3        | 5                    | 17     | 2         | 12       | 4          | 20         | 11       | 8         | 21       | 20         |
|                            |  | 2      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | —          |
| Foreign, . . . . .         | {<br>Males, .<br>Females, .                                | 207    | —           | 5          | 16       | —                    | 23     | 1         | 11       | 10         | 31         | 12       | 7         | 55       | 36         |
|                            |  | 211    | 2           | 5          | 16       | —                    | 21     | 3         | 15       | 10         | 45         | 8        | 3         | 46       | 37         |
| American father, . . . . . | {<br>Males, .<br>Females, .                                | 13     | —           | 2          | 1        | —                    | 1      | —         | 2        | —          | 2          | —        | —         | 3        | 2          |
|                            |  | 9      | —           | —          | 1        | —                    | 1      | —         | 2        | —          | —          | —        | —         | 3        | 2          |

|                 |   |          |    |   |   |   |   |   |   |   |   |   |   |   |   |
|-----------------|---|----------|----|---|---|---|---|---|---|---|---|---|---|---|---|
| Foreign father, | { | Males,   | 17 | - | - | - | - | 2 | 1 | 1 | 5 | - | 2 | 5 | 1 |
|                 |   | Females, | 33 | - | 2 | - | 4 | - | 5 | 1 | 9 | - | - | 5 | 5 |

## ILLEGITIMATE BIRTHS (included above).

|                   |   |             |     |   |   |    |   |    |   |    |   |    |   |    |     |    |
|-------------------|---|-------------|-----|---|---|----|---|----|---|----|---|----|---|----|-----|----|
| Totals, . . .     | { | Aggregates, | 632 | 9 | 9 | 19 | 7 | 46 | 6 | 24 | 6 | 49 | 7 | 65 | 354 | 31 |
|                   |   | Males,      | 311 | 6 | 5 | 7  | 2 | 17 | 1 | 13 | 3 | 25 | 3 | 33 | 179 | 17 |
|                   |   | Females,    | 319 | 3 | 4 | 12 | 5 | 29 | 5 | 9  | 3 | 24 | 4 | 32 | 175 | 14 |
|                   |   | Unknown,    | 2   | - | - | -  | - | -  | - | 2  | - | -  | - | -  | -   | -  |
| American mother,  | { | Males,      | 119 | 5 | 5 | 3  | 2 | 13 | - | 10 | 2 | 9  | 2 | 15 | 43  | 10 |
|                   |   | Females,    | 130 | 3 | 3 | 5  | 5 | 17 | 4 | 5  | 3 | 15 | 2 | 11 | 51  | 6  |
|                   |   | Unknown,    | 1   | - | - | -  | - | -  | - | 1  | - | -  | - | -  | -   | -  |
| Foreign mother,   | { | Males,      | 180 | 1 | - | 4  | - | 4  | 1 | 3  | 1 | 12 | 1 | 18 | 128 | 7  |
|                   |   | Females,    | 173 | - | 1 | 4  | - | 12 | 1 | 4  | - | 4  | 2 | 21 | 116 | 8  |
|                   |   | Unknown,    | 1   | - | - | -  | - | -  | - | 1  | - | -  | - | -  | -   | -  |
| Not stated, . . . | { | Males,      | 12  | - | - | -  | - | -  | - | -  | - | 4  | - | -  | 8   | -  |
|                   |   | Females,    | 16  | - | - | 3  | - | -  | - | -  | - | 5  | - | -  | 8   | -  |



If we calculate the percentages of the numbers in the foregoing table, and carry the comparison through a series of ten years, we find that the births owning a foreign parentage maintain a nearly constant percentage of the whole number, births of American parentage are gradually lessening in their ratio (with an occasional exception, as in the present year), and births of mixed parentage are progressively increasing.

*Percentage of American and Foreign LIVING BIRTHS in each of the past Ten Years.*

| Y E A R S .     | American. | Foreign. | One Parent Foreign. |
|-----------------|-----------|----------|---------------------|
| 1866, . . . . . | 44.42     | 47.30    | 8.28                |
| 1867, . . . . . | 42.36     | 48.75    | 8.89                |
| 1868, . . . . . | 43.05     | 47.60    | 9.35                |
| 1869, . . . . . | 42.07     | 48.01    | 9.92                |
| 1870, . . . . . | 41.01     | 48.33    | 10.66               |
| 1871, . . . . . | 40.17     | 48.61    | 11.22               |
| 1872, . . . . . | 39.45     | 49.21    | 11.34               |
| 1873, . . . . . | 39.98     | 48.24    | 11.78               |
| 1874, . . . . . | 38.89     | 48.43    | 12.68               |
| 1875, . . . . . | 39.87     | 46.71    | 13.42               |

The next table makes the changes just spoken of still more apparent, inasmuch as a long series of years is included in the comparison :—

*Percentage of American and Foreign LIVING BIRTHS in the past Twenty-seven Years.*

|                              | Average.<br>1849-53. | Average.<br>1854-58. | Average.<br>1859-63. | Average.<br>1864-68. | Average.<br>1869-73. | 1874. | 1875. |
|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-------|-------|
| American, .                  | 63.02                | 50.38                | 46.06                | 43.85                | 40.54                | 38.89 | 39.87 |
| Foreign, .                   | 35.96                | 44.12                | 46.89                | 47.73                | 48.48                | 48.43 | 46.71 |
| One parent }<br>foreign, . } | 1.02                 | 5.50                 | 7.05                 | 8.42                 | 10.98                | 12.68 | 13.42 |



This apparent superior fecundity of the foreign-born element in our population may be made to show itself much more strikingly, if we compare the births of foreign and of native parentage with the numbers of the foreign-born and native-born living in 1875. Equally dividing the births of mixed parentage, we ascertain that in a population of 1,225,829 persons native-born, there were in 1875, 20,178 living children born; while in a population of 418,904 persons of foreign birth living in Massachusetts, there were 23,153 living children born. Or, if we calculate the rates per one thousand of the population, we shall translate these numbers thus:—

The birth-rate among the foreign-born in Massachusetts in 1875 was 55.51 per 1,000.

The birth-rate among the native-born in Massachusetts in 1875 was 16.46 per 1,000.

This is a marvellous difference, and would seem to intimate the speedy displacement of the original Anglo-American stock, if we did not remember that the native-born population comprises every person born in the United States. If we could transfer to the class "foreign-born population," the children born in the United States of foreign-born parents, and thus give them their true ethnological place regardless of their legal status, the contrast between the birth-rates would greatly disappear. Upon this point, a well-known authority in vital statistics,\* after an elaborate analysis of data and a careful and comprehensive comparison of birth-rates, death-rates, and life-rates, observes: "There is not only no ground for the theory of the limited growth of the American, and of the unlimited growth of the foreign, element in the population of the United States, but, on the contrary, the natural increase is at a lower rate in the foreign than in the American families." He remarks further, that if Massachusetts is at any disadvantage in this respect, it is because of the relative excess of Celtic families in that State; but the Irish, who, in 1865, were 70 per cent. of the foreign-born population in Massachusetts, have diminished in 1875 to 55 per cent. of that class, though they constitute now as then about 14 per cent. of the entire population; meanwhile the percentage of the entire foreign-born class in our

\* Edward Jarvis, M. D. "The Atlantic Monthly," April, 1872, page 468.

population has increased from 21 in 1865 to 26 in 1875. We conclude, therefore, that the comparatively great birth-rate among our foreign-born is not a fact to take alarm at, and that the race chiefly marked in contributing to that rate is diminishing among us. In 1875, there were 117 births to foreign-born parents in Massachusetts to every 100 births to native-born parents; and there were 34 births of mixed parentage to every 100 of American parentage.

The births of American parentage numbered in 1875 194 less than in 1874; those of foreign parentage were diminished by 1,518; and those of mixed parentage were increased by 121.

The children whose father was foreign-born and whose mother was native outnumbered those whose father was American and whose mother was foreign by 993.

Foreign-parentage births were more numerous than those of native parentage in Bristol, Hampden, Middlesex, Suffolk, and Worcester counties.

The following table, showing a comparison in the ten cities numbering more than twenty-five thousand inhabitants, presents some curious features, and offers an explanation of the superior foreign birth-rates in the counties above mentioned.

*Percentage of American and Foreign LIVING BIRTHS in Ten Cities in Massachusetts—1875.*

|                  | POPULATION.  |               |           | TO 100 BIRTHS OF AMERICAN PARENTAGE, THERE WERE— |                     |
|------------------|--------------|---------------|-----------|--|---------------------|
|                  | Native-born. | Foreign-born. | Total.    | Of Foreign Parentage.                            | Of mixed Parentage. |
| Boston, . . .    | 224,914      | 117,005       | 341,919   | 189  | 57                  |
| Lowell, . . .    | 31,910       | 17,778        | 49,688    | 175  | 50                  |
| Worcester, . .   | 35,955       | 13,362        | 49,317    | 157  | 42                  |
| Cambridge, . .   | 32,806       | 15,032        | 47,838    | 176  | 54                  |
| Fall River, . .  | 21,474       | 23,866        | 45,340    | 442  | 59                  |
| Lawrence, . .    | 19,370       | 15,546        | 34,916    | 334  | 47                  |
| Lynn, . . .      | 26,909       | 5,691         | 32,600    | 58   | 27                  |
| Springfield, .   | 23,340       | 7,713         | 31,053    | 177  | 42                  |
| Salem, . . .     | 19,538       | 6,420         | 25,958    | 100  | 33                  |
| New Bedford, .   | 19,948       | 5,947         | 25,895    | 74   | 17                  |
| Ten cities, . .  | 456,144      | 228,380       | 684,524   | 188  | 43                  |
| Rest of State, . | 776,804      | 190,584       | 967,388   | 89   | 25                  |
| Whole State, .   | 1,225,829    | 418,904       | 1,651,912 | 117  | 34                  |

*Plural Births.*—Three hundred and eighty-three women in Massachusetts gave birth in 1875 to seven hundred and sixty-nine children. Three hundred and eighty bore twins, and three had triplets. There was one case of triplets less than the number in 1874. Of the three triplet cases occurring in 1875, one, including two males and one female, was recorded in Middlesex County; a second, of two males and one female, was in Suffolk County; and a third, of three males, fell to Worcester County. The last two cases were of foreign parentage; the first was of American parentage.

The proportion of plural births does not vary much in a series of years; as appears in the annexed table, the rule is that, including the cases of triplets with those of twins, one plural birth occurs in every one hundred single births.

PLURAL BIRTHS in Massachusetts—*Ten Years.*

| Y E A R S .      | Cases of<br>twins. | Cases of<br>triplets. | Number of living<br>births to one<br>case of twins. | Number of living<br>births to one<br>case of triplets. |
|------------------|--------------------|-----------------------|---|--|
| 1866, . . . . .  | 351                | 2                     | 96  | 16,865   |
| 1867, . . . . .  | 333                | 5                     | 105   | 7,012  |
| 1868, . . . . .  | 352                | 6                     | 103   | 6,032  |
| 1869, . . . . .  | 339                | 6                     | 107   | 6,023  |
| 1870, . . . . .  | 344                | 3                     | 111   | 12,753   |
| 1871, . . . . .  | 362                | 5                     | 109   | 7,958  |
| 1872, . . . . .  | 375                | 3                     | 115   | 14,412   |
| 1873, . . . . .  | 407                | 6                     | 109   | 7,603  |
| 1874, . . . . .  | 400                | 4                     | 114   | 11,408   |
| 1875, . . . . .  | 380                | 3                     | 116   | 14,665   |
| Average, . . . . | 364                | 4                     | 108   | 10,473   |

*Illegitimate Births.*—Of births out of wedlock, there were six hundred and thirty-two in 1875, sixteen less than in 1874. Of course it is to be expected that the records of such births is

incomplete, although the error of deficiency may be regarded as a nearly constant one. The following table gives the numbers of illegitimate births registered in the last ten years in Massachusetts :—

ILLEGITIMATE BIRTHS registered in Massachusetts—*Ten Years.*

| Y E A R S .        | CHILDREN BORN OUT OF WEDLOCK. |                        |
|--------------------|-------------------------------|------------------------|
|                    | Numbers.                      | To every 1,000 Births. |
| 1866, . . . . .    | 281                           | 8·2                    |
| 1867, . . . . .    | 292                           | 8·3                    |
| 1868, . . . . .    | 366                           | 10·1                   |
| 1869, . . . . .    | 286                           | 7·9                    |
| 1870, . . . . .    | 285                           | 7·4                    |
| 1871, . . . . .    | 432                           | 10·9                   |
| 1872, . . . . .    | 303                           | 7·0                    |
| 1873, . . . . .    | 587                           | 13·2                   |
| 1874, . . . . .    | 648                           | 14·2                   |
| 1875, . . . . .    | 632                           | 14·4                   |
| Average, . . . . . | 411                           | 10·2                   |

The increased number of births out of wedlock, occurring in the last three years, is quite marked; the fact will be noted that this increase has fallen in a season of financial disturbance and depression.

Among the illegitimate births registered in 1875, there were 311 males and 319 females. More than half the births (57 per cent.) occurred in the first six months of the year.

Of the whole number (632) of illegitimate births registered, Suffolk County contributed 354. In Suffolk County the ratio of children born out of wedlock to the total number of births was 30·6 to the 1,000, more than twice the number (14·4) for the State at large.

So far as the parentage was recorded, 249 children were born of American mothers, and 354 of foreign-born mothers.

*Still-born.*—Of this class, 1,374 were recorded, 95 less than in 1874. The males were 789 in number, and the females 517. The percentage of still-births to the whole number of births was 3·12, or one still-born to every 32 born alive.

## MARRIAGES.

The total number of marriages registered in 1875 was 13,663, a number 1,901 less than that recorded in 1874. The average annual number for the eleven years, 1865-1875, was 14,808.

A high marriage-rate is at once an indication and a consequence of financial prosperity. We must await the return of the prosperity to our community if we would see the restoration of this marriage-rates of some former years. The rate of marriages to every thousand of the population in 1875 was 8.27; that is to say, of every thousand inhabitants living in Massachusetts in 1875, 16 were married in that year. There were 1,155,652 persons over fifteen years old in the State in 1875; limiting the estimate to these marriageable persons, the rate was 11.91 per one thousand.

The following table gives the marriage-rates for each of the past eleven years, the population being estimated except for 1865, 1870, and 1875, the years of the census.

| YEARS.             | Marriages. | Persons married to 1,000 living. | Number living to one marriage. |
|--------------------|------------|----------------------------------|--------------------------------|
| 1865, . . . . .    | 13,052     | 20.60                            | 97                             |
| 1866, . . . . .    | 14,428     | 22.78                            | 88                             |
| 1867, . . . . .    | 14,451     | 22.82                            | 88                             |
| 1868, . . . . .    | 13,856     | 21.88                            | 91                             |
| 1869, . . . . .    | 14,826     | 23.40                            | 85                             |
| 1870, . . . . .    | 14,721     | 20.20                            | 99                             |
| 1871, . . . . .    | 15,746     | 21.08                            | 95                             |
| 1872, . . . . .    | 16,142     | 21.06                            | 95                             |
| 1873, . . . . .    | 16,437     | 20.92                            | 96                             |
| 1874, . . . . .    | 15,564     | 19.32                            | 103                            |
| 1875, . . . . .    | 13,663     | 16.54                            | 121                            |
| Average, . . . . . | 14,808     | 20.96                            | 94                             |

If we may judge by the annexed table,\* which gives the marriage-rates in seven of the European countries for twenty years, and in 1873, our people in Massachusetts will not suffer in the comparison with others.

| COUNTRIES.                   | AVERAGE ANNUAL NUMBER MARRIED PER 1,000 POPULATION, IN THE YEARS 1853-73. |                      |
|------------------------------|---|----------------------|
|                              | In the 20 years<br>1853-72.   | In the Year<br>1873. |
| England and Wales, . . . . . | 16·9  | 17·6                 |
| Denmark, . . . . .           | 15·9  | 16·2                 |
| Sweden, . . . . .            | 14·1  | 14·6                 |
| Austria, . . . . .           | 17·3  | 18·5                 |
| Prussia, . . . . .           | 17·1  | 20·3                 |
| The Netherlands, . . . . .   | 15·9  | 17·0                 |
| France, . . . . .            | 15·9  | 17·8                 |

In 1875, in England and Wales, 16·8 persons were married in every thousand of the population.

*County Marriage-rates.*—The following table, which give sthe county marriage-rate in 1875 and during a series of years, further illustrates the theory that the decline in the rate in the State at large is due to some transitory condition of affairs. In former years the fact was noticed that this table shows marriages to be most numerous in the counties where cities and prosperity abound. The year 1875 is not an exception in this respect; but it will be observed, also, that the diminution in the marriage-rate affects those countries most conspicuously in which in ordinary years the rate is the highest. The rate for 1874 is based upon the census of 1875; the rates for previous years since 1870 are based on the census of 1870.

\* Copied from Thirty-sixth Registration Report of England.



## MARRIAGES in Massachusetts.—Rates by Counties.

| COUNTIES.              | MARRIAGES TO 1,000 LIVING. |       |       |       |       |       | PERSONS LIVING TO 1 MARRIAGE. |       |       |       |       |       |
|------------------------|----------------------------|-------|-------|-------|-------|-------|-------------------------------|-------|-------|-------|-------|-------|
|                        | 1866-1870.                 | 1871. | 1872. | 1873. | 1874. | 1875. | 1866-1870.                    | 1871. | 1872. | 1873. | 1874. | 1875. |
| Barnstable, . . . . .  | 9.41                       | 10.01 | 10.01 | 9.06  | 9.36  | 8.43  | 107                           | 99    | 99    | 110   | 106   | 119   |
| Berkshire, . . . . .   | 9.56                       | 7.97  | 8.22  | 7.91  | 7.19  | 6.59  | 103                           | 125   | 122   | 126   | 139   | 152   |
| Bristol, . . . . .     | 10.48                      | 10.29 | 12.54 | 13.99 | 9.92  | 8.65  | 96                            | 97    | 79    | 71    | 101   | 116   |
| Dukes, . . . . .       | 7.69                       | 8.98  | 10.83 | 8.98  | 8.16  | 8.35  | 136                           | 111   | 92    | 111   | 123   | 119   |
| Essex, . . . . .       | 11.55                      | 11.17 | 11.14 | 10.95 | 9.45  | 8.33  | 87                            | 89    | 89    | 91    | 106   | 120   |
| Franklin, . . . . .    | 9.10                       | 9.19  | 8.55  | 9.28  | 8.01  | 7.45  | 112                           | 109   | 117   | 107   | 125   | 134   |
| Hampden, . . . . .     | 12.26                      | 11.50 | 11.64 | 11.74 | 9.91  | 9.56  | 82                            | 87    | 86    | 85    | 101   | 105   |
| Hampshire, . . . . .   | 11.01                      | 9.15  | 7.99  | 7.70  | 8.30  | 7.43  | 91                            | 109   | 125   | 129   | 120   | 135   |
| Middlesex, . . . . .   | 10.87                      | 10.79 | 11.71 | 11.32 | 9.04  | 7.76  | 92                            | 92    | 87    | 88    | 111   | 129   |
| Nantucket, . . . . .   | 8.63                       | 8.73  | 7.98  | 8.73  | 12.49 | 8.75  | 121                           | 114   | 137   | 114   | 80    | 114   |
| Norfolk, . . . . .     | 7.73                       | 7.63  | 7.51  | 8.94  | 7.44  | 6.88  | 130                           | 131   | 133   | 112   | 134   | 145   |
| Plymouth, . . . . .    | 8.92                       | 9.10  | 8.64  | 9.82  | 8.98  | 7.05  | 113                           | 109   | 116   | 102   | 111   | 142   |
| Suffolk, . . . . .     | 14.45                      | 14.06 | 14.01 | 14.59 | 11.21 | 9.59  | 69                            | 71    | 71    | 68    | 89    | 104   |
| Worcester, . . . . .   | 10.74                      | 9.73  | 10.16 | 9.59  | 8.33  | 7.59  | 93                            | 103   | 98    | 104   | 120   | 132   |
| Whole State, . . . . . | 11.11                      | 10.80 | 11.08 | 11.28 | 9.42  | 8.27  | 90                            | 92    | 90    | 89    | 106   | 121   |

*City Marriage-rates.*—The marriage-rates in 1875, in the ten cities of Massachusetts having more than twenty-five thousand inhabitants each, are shown in the next table.

MARRIAGES in Massachusetts.—*Rates in large Cities—1875.*

| CITIES.                        | Marriages<br>to 1,000 living. | Persons living to<br>one Marriage. |
|--------------------------------|-------------------------------|------------------------------------|
| Boston, . . . . .              | 9.68                          | 103                                |
| Lowell, . . . . .              | 10.26                         | 97                                 |
| Worcester, . . . . .           | 8.45                          | 118                                |
| Cambridge, . . . . .           | 8.24                          | 121                                |
| Fall River, . . . . .          | 9.79                          | 102                                |
| Lawrence, . . . . .            | 10.89                         | 92                                 |
| Lynn, . . . . .                | 8.71                          | 115                                |
| Springfield, . . . . .         | 9.69                          | 109                                |
| Salem, . . . . .               | 6.78                          | 147                                |
| New Bedford, . . . . .         | 10.54                         | 95                                 |
| Ten cities, average, . . . . . | 9.30                          | 110                                |
| Rest of State, . . . . .       | 7.41                          | 135                                |
| Whole State, . . . . .         | 8.27                          | 121                                |

If we compare the above table with the table of birth-rates in the cities, it will be remarked that in several instances there is presented a noteworthy contrast, and that cities with a high marriage-rate in 1875 had a low birth-rate. In the cases of Cambridge and Salem only was the marriage-rate lower than that of the State at large; and the marriage-rate of Salem alone was less than that of the rest of the State, not including the ten cities.

*Season.*—By means of the following table, we see that there is a choice in the season for matrimony, and that the preference falls to the last quarter of the year; next to this, the second quarter is deemed acceptable, while the first quarter and the



third are less frequently selected. As in many former years, November and March held the highest and the lowest place, respectively, in 1875, in the matter of the number married in any single month.

In England, during a period of thirty-six years, 1838-73, the four quarters of the year have stood in the following order of preference with regard to marriages: fourth, second, third, first; corresponding in this respect with Massachusetts customs.

MARRIAGES in Massachusetts.—*Quarterly Aggregates and Percentages.*

| TEN YEARS.       | 1st Quarter. | 2d Quarter. | 3d Quarter. | 4th Quarter. |
|------------------|--------------|-------------|-------------|--------------|
| 1866, . . . . .  | 3,047        | 3,751       | 3,151       | 4,441        |
| 1867, . . . . .  | 3,252        | 3,658       | 3,137       | 4,404        |
| 1868, . . . . .  | 3,085        | 3,395       | 3,004       | 4,372        |
| 1869, . . . . .  | 3,007        | 3,854       | 3,401       | 4,564        |
| 1870, . . . . .  | 3,277        | 3,625       | 3,259       | 4,560        |
| 1871, . . . . .  | 3,421        | 3,800       | 3,616       | 4,909        |
| 1872, . . . . .  | 3,423        | 4,157       | 3,711       | 4,851        |
| 1873, . . . . .  | 3,600        | 4,269       | 3,738       | 4,830        |
| 1874, . . . . .  | 3,303        | 4,052       | 3,466       | 4,743        |
| 1875, . . . . .  | 2,918        | 3,583       | 3,193       | 3,969        |
| Average, . . . . | 3,333        | 3,814       | 3,367       | 4,564        |

PERCENTAGES.

|                  |       |       |       |       |
|------------------|-------|-------|-------|-------|
| 1866, . . . . .  | 21·23 | 26·05 | 21·88 | 30·84 |
| 1867, . . . . .  | 22·50 | 25·31 | 21·71 | 30·48 |
| 1868, . . . . .  | 22·27 | 24·50 | 21·67 | 31·56 |
| 1869, . . . . .  | 20·28 | 25·99 | 22·94 | 30·79 |
| 1870, . . . . .  | 22·26 | 24·62 | 22·14 | 30·98 |
| 1871, . . . . .  | 21·72 | 24·13 | 22·96 | 31·18 |
| 1872, . . . . .  | 21·21 | 25·75 | 22·99 | 30·05 |
| 1873, . . . . .  | 21·90 | 25·97 | 22·74 | 29·39 |
| 1874, . . . . .  | 21·22 | 26·03 | 22·27 | 30·48 |
| 1875, . . . . .  | 21·36 | 26·22 | 23·37 | 29·05 |
| Average, . . . . | 21·59 | 25·46 | 22·46 | 30·48 |

*Ages.*—The following table presents the ages and conjugal condition of persons married in 1875, so far as those facts were mentioned in the returns.

## AGES at Marriage of 13,646 MEN and of 13,630 WOMEN.

|                  | Under 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | 50 to 55 | 55 to 60 | 60 to 65 | 65 to 70 | 70 to 75 | 75 to 80 | Over 80 |
|------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| Men, . . . . .   | 296      | 5,280    | 4,131    | 1,728    | 861      | 448      | 321      | 220      | 135      | 109      | 72       | 30       | 11       | 4       |
| Women, . . . . . | 2,747    | 5,957    | 2,658    | 1,062    | 563      | 297      | 163      | 96       | 40       | 23       | 21       | 3        | -        | -       |

## AGES at Marriage of 11,334 BACHELORS and of 12,092 MAIDS.

|                      | Under 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | 50 to 55 | 55 to 60 | 60 to 65 | 65 to 70 | 70 to 75 | 75 to 80 | Over 80 |
|----------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| Bachelors, . . . . . | 296      | 5,197    | 3,826    | 1,317    | 452      | 134      | 60       | 33       | 11       | 8        | -        | -        | -        | -       |
| Maids, . . . . .     | 2,734    | 5,808    | 2,363    | 706      | 276      | 120      | 51       | 22       | 6        | 2        | -        | -        | -        | -       |

## AGES at Marriage of 2,297 WIDOWERS and of 1,523 WIDOWS.

|                     | Under 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | 50 to 55 | 55 to 60 | 60 to 65 | 65 to 70 | 70 to 75 | 75 to 80 | Over 80 |
|---------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|
| Widowers, . . . . . | -        | 81       | 301      | 407      | 407      | 313      | 259      | 187      | 124      | 101      | 72       | 30       | 11       | 4       |
| Widows, . . . . .   | 12       | 142      | 295      | 355      | 284      | 175      | 111      | 74       | 34       | 19       | 19       | 3        | -        | -       |

The average age of all the men married in 1875 was . . . . . 28·9 years,  
 average age of all the women married in 1875 was . . . . . 25·0 “  
 average age of men marrying for the first time was . . . . . 26·3 “  
 average age of women marrying for the first time was . . . . . 23·6 “

*Social or Conjugal Condition of Persons Married in Massachusetts, 1875.*

| MALES.                  |                         | FEMALES.        |                  |                 |                  |          |
|-------------------------|-------------------------|-----------------|------------------|-----------------|------------------|----------|
| Number of the Marriage. | Whole No. of Marriages. | First Marriage. | Second Marriage. | Third Marriage. | Fourth Marriage. | Unknown. |
| Whole number, .         | 13,663                  | 12,114          | 1,432            | 92              | 4                | 21       |
| 1st marriage, .         | 11,344                  | 10,653          | 668              | 23              | —                | —        |
| 2d marriage, .          | 2,036                   | 1,327           | 665              | 42              | 2                | —        |
| 3d marriage, .          | 239                     | 123             | 92               | 22              | 2                | —        |
| 4th marriage, .         | 17                      | 7               | 7                | 3               | —                | —        |
| 5th marriage, .         | 6                       | 4               | —                | 2               | —                | —        |
| Unknown, .              | 21                      | —               | —                | —               | —                | 21       |

The percentages of first and subsequent marriages during the past ten years are shown in the following table :—

|                  | First Marriage. | Second Marriage. | Third Marriage. | Fourth Marriage. | Fifth Marriage. | Sixth Marriage. | Not stated. |
|------------------|-----------------|------------------|-----------------|------------------|-----------------|-----------------|-------------|
| 1866, { Males, . | 82·25           | 15·82            | 1·25            | ·10              | ·01             | —               | ·57         |
| { Females,       | 87·39           | 11·67            | ·36             | ·01              | —               | —               | ·37         |
| 1867, { Males, . | 83·25           | 15·04            | ·95             | ·18              | ·01             | —               | ·57         |
| { Females,       | 87·51           | 11·57            | ·30             | ·04              | ·01             | —               | ·57         |
| 1868, { Males, . | 83·63           | 14·62            | 1·41            | ·12              | —               | ·01             | ·20         |
| { Females,       | 87·95           | 11·54            | ·29             | ·02              | —               | —               | ·20         |
| 1869, { Males, . | 83·81           | 14·38            | 1·42            | ·15              | ·01             | ·02             | ·20         |
| { Females,       | 88·70           | 10·57            | ·47             | ·03              | ·01             | —               | ·20         |
| 1870, { Males, . | 83·97           | 14·12            | 1·41            | ·19              | ·01             | —               | ·29         |
| { Females,       | 89·06           | 10·22            | ·41             | ·02              | —               | —               | ·29         |
| 1871, { Males, . | 84·21           | 14·14            | 1·39            | ·13              | ·01             | —               | ·11         |
| { Females,       | 89·37           | 10·07            | ·43             | ·01              | —               | —               | ·11         |
| 1872, { Males, . | 84·96           | 13·39            | 1·46            | ·06              | ·01             | —               | ·12         |
| { Females,       | 89·15           | 10·27            | ·45             | ·01              | —               | —               | ·12         |
| 1873, { Males, . | 84·48           | 14·08            | 1·23            | ·08              | ·01             | ·01             | ·11         |
| { Females,       | 89·30           | 9·25             | 1·33            | ·01              | —               | —               | ·11         |
| 1874, { Males, . | 83·88           | 14·46            | 1·47            | ·09              | ·01             | —               | ·09         |
| { Females,       | 89·22           | 10·18            | ·50             | ·01              | —               | —               | ·09         |
| 1875, { Males, . | 83·03           | 14·90            | 1·75            | ·12              | ·05             | —               | ·15         |
| { Females,       | 88·66           | 10·48            | ·68             | ·03              | —               | —               | ·15         |



CERTAIN MARRIAGES.—*Ages, 1875.*

| First Marriage of<br>both Parties. |     | 1st Male.<br>2d Female. |     | 2d Male.<br>1st Female. |     | 3d Male.<br>1st Female.  |     | 4th Male.<br>1st Female. |     |
|------------------------------------|-----|-------------------------|-----|-------------------------|-----|--------------------------|-----|--------------------------|-----|
| Ages.                              |     | Ages.                   |     | Ages.                   |     | Ages.                    |     | Ages.                    |     |
| Ma.                                | Fe. | Ma.                     | Fe. | Ma.                     | Fe. | Ma.                      | Fe. | Ma.                      | Fe. |
| 16                                 | 16  | 17                      | 35  | 24                      | 16  | 30                       | 19  | 45                       | 18  |
| 17                                 | 14  | 19                      | 27  | 38                      | 16  | 43                       | 18  | 47                       | 23  |
| 17                                 | 16  | 20                      | 18  | 40                      | 18  | 50                       | 17  |                          |     |
| 17                                 | 17  | 21                      | 20  | 42                      | 18  | 60                       | 22  |                          |     |
| 17                                 | 19  | 22                      | 19  | 49                      | 17  |                          |     |                          |     |
| 17                                 | 20  | 26                      | 19  | 50                      | 16  |                          |     |                          |     |
| 18                                 | 16* | 27                      | 19  | 50                      | 18  |                          |     |                          |     |
| 18                                 | 17  | 30                      | 19  | 58                      | 16  | 3d Male.<br>2d Female.   |     | 4th Male.<br>2d Female.  |     |
| 18                                 | 18* | 33                      | 16  | 67                      | 31  | Ages.                    |     | Ages.                    |     |
| 18                                 | 21  | 53                      | 38  | 76                      | 60  | Ma.                      | Fe. | Ma.                      | Fe. |
| 18                                 | 24  | 63                      | 46  | 80                      | 23  | 21                       | 18  | 44                       | 38  |
| 19                                 | 15  |                         |     | 86                      | 46  | 58                       | 26  | 79                       | 59  |
| 19                                 | 16  |                         |     |                         |     |                          |     | 85                       | 29  |
| 19                                 | 17† |                         |     | 2d of Both.             |     |                          |     |                          |     |
| 19                                 | 18  |                         |     | Ages.                   |     | 3d of Both.              |     |                          |     |
| 19                                 | 19  | 1st Male.<br>3d Female. |     | Ma.                     | Fe. | Ages.                    |     | 4th Male.<br>3d Female.  |     |
| 19                                 | 20† | Ages.                   |     | 20                      | 39  | Ma.                      | Fe. | Ages.                    |     |
| 19                                 | 21  | Ma.                     | Fe. | 23                      | 21  | 47                       | 50  | Ma.                      | Fe. |
| 19                                 | 23  | 27                      | 18  | 24                      | 22  | 49                       | 41  | 52                       | 38  |
| 19                                 | 24  | 23                      | 26  | 24                      | 26  | 53                       | 40  | 54                       | 33  |
| 19                                 | 25  | 28                      | 27  | 25                      | 20  |                          |     | 55                       | 48  |
| 19                                 | 26* | 35                      | 27  | 26                      | 19  |                          |     | 65                       | 42  |
| 20                                 | 14  | 62                      | 65  | 28                      | 32  | 3d Male.<br>4th Female.  |     |                          |     |
| 20                                 | 15  |                         |     | 30                      | 19  | Ages.                    |     |                          |     |
| 20                                 | 16  |                         |     | 34                      | 18  | Ma.                      | Fe. |                          |     |
| 21                                 | 14  |                         |     | 43                      | 20  | 51                       | 52  |                          |     |
| 21                                 | 15  |                         |     | 47                      | 22  | 65                       | 47  |                          |     |
| 21                                 | 16  |                         |     | 48                      | 20  |                          |     |                          |     |
| 22                                 | 13  |                         |     | 71                      | 35* |                          |     |                          |     |
| 22                                 | 14  |                         |     | 71                      | 45  |                          |     |                          |     |
| 23                                 | 15  |                         |     | 79                      | 45  |                          |     |                          |     |
| 23                                 | 16* |                         |     |                         |     |                          |     |                          |     |
| 24                                 | 14  |                         |     |                         |     |                          |     |                          |     |
| 24                                 | 15† |                         |     |                         |     |                          |     |                          |     |
| 24                                 | 16  |                         |     |                         |     |                          |     |                          |     |
| 25                                 | 13  |                         |     |                         |     |                          |     |                          |     |
| 25                                 | 15  | 2d Male.<br>3d Female.  |     |                         |     |                          |     |                          |     |
| 25                                 | 17  | Ages.                   |     | 2d Male.<br>4th Female. |     | 5th Male.<br>1st Female. |     | 5th Male.<br>3d Female.  |     |
| 26                                 | 16  | Ma.                     | Fe. | Ages.                   |     | Ages.                    |     | Ages.                    |     |
| 28                                 | 15* | 24                      | 24  | Ma.                     | Fe. | Ma.                      | Fe. | Ma.                      | Fe. |
| 28                                 | 17  | 29                      | 24  | 64                      | 53  | 62                       | 36  | 49                       | 36  |
| 29                                 | 15  | 32                      | 30  | 71                      | 67  | 76                       | 55  | 64                       | 54  |
| 29                                 | 50  | 34                      | 32  |                         |     |                          |     |                          |     |
| 30                                 | 16  | 47                      | 31  |                         |     |                          |     |                          |     |
| 31                                 | 16  |                         |     |                         |     |                          |     |                          |     |
| 50                                 | 22  |                         |     |                         |     |                          |     |                          |     |
| 60                                 | 50  |                         |     |                         |     |                          |     |                          |     |
| 64                                 | 26  |                         |     |                         |     |                          |     |                          |     |

\* Two couples.

† Four couples.

‡ Three couples.



MARRIAGES according to Nativity.—*Percentages.*

| Y E A R S .   | American. | Foreign. | Am. Groom<br>and<br>For. Bride. | For. Groom<br>and<br>Am. Bride. | Not stated. |
|---------------|-----------|----------|---------------------------------|---------------------------------|-------------|
| 1862, . . . . | 62·38     | 26·56    | 4·54                            | 4·08                            | 2·44        |
| 1863, . . . . | 61·34     | 27·85    | 4·44                            | 5·14                            | 1·23        |
| 1864, . . . . | 60·53     | 28·32    | 4·52                            | 6·08                            | ·55         |
| 1865, . . . . | 59·58     | 29·29    | 4·49                            | 6·16                            | ·48         |
| 1866, . . . . | 58·81     | 27·84    | 5·32                            | 6·51                            | 1·52        |
| 1867, . . . . | 58·39     | 28·96    | 5·40                            | 6·31                            | ·94         |
| 1868, . . . . | 58·10     | 29·08    | 5·41                            | 6·94                            | ·47         |
| 1869, . . . . | 57·48     | 29·26    | 5·24                            | 7·58                            | ·44         |
| 1870, . . . . | 56·79     | 29·01    | 6·12                            | 7·98                            | ·10         |
| 1871, . . . . | 55·71     | 29·37    | 6·24                            | 8·50                            | ·18         |
| 1872, . . . . | 53·89     | 30·76    | 6·85                            | 8·42                            | ·08         |
| 1873, . . . . | 53·26     | 31·12    | 6·56                            | 8·99                            | ·07         |
| 1874, . . . . | 53·64     | 29·29    | 6·88                            | 9·08                            | ·15         |
| 1875, . . . . | 57·03     | 27·09    | 7·05                            | 8·82                            | ·01         |

It is necessary, for the correct interpretation of the two preceding tables, and of the one following, to repeat the caution with reference to the comprehensiveness of the term "American,"—that it includes a class, of undetermined and indeterminable numbers, composed of men and women who are the native-born children of immigrants, and who are therefore in a strictly ethnological sense foreign. This limitation being granted, it is remarkable how uniformly the percentages of American marriages and of those called foreign are maintained.



NATIVITY OF PERSONS MARRIED during Ten Years.—*Numbers.*

|                              | 1866.  | 1867.  | 1868.  | 1869.  | 1870.  | 1871.  | 1872.  | 1873.  | 1874.  | 1875.  |
|------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| WHOLE NUMBER OF MARRIAGES, . | 14,428 | 14,451 | 13,856 | 14,826 | 14,721 | 15,746 | 16,142 | 16,437 | 15,564 | 13,663 |
| American, . . . . .          | 8,485  | 8,438  | 8,051  | 8,522  | 8,360  | 8,772  | 8,699  | 8,755  | 8,498  | 7,792  |
| Foreign, . . . . .           | 4,017  | 4,186  | 4,030  | 4,338  | 4,271  | 4,625  | 4,966  | 5,115  | 4,558  | 3,702  |
| One party foreign, . . . . . | 1,706  | 1,692  | 1,711  | 1,900  | 2,075  | 2,321  | 2,465  | 2,556  | 2,485  | 2,168  |
| Not stated, . . . . .        | 220    | 135    | 64     | 66     | 15     | 28     | 12     | 11     | 23     | 1      |

*Percentages of those stated, equally dividing the Half Foreign.*

|                         |        |        |        |        |        |        |        |        |        |        |
|-------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| WHOLE NUMBER, . . . . . | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 | 100.00 |
| American, . . . . .     | 65.73  | 64.85  | 64.58  | 64.17  | 63.89  | 63.19  | 61.57  | 61.08  | 62.67  | 64.96  |
| Foreign, . . . . .      | 34.27  | 35.15  | 35.42  | 35.83  | 36.11  | 36.81  | 38.43  | 38.92  | 37.33  | 35.04  |



## DEATHS.

The total number of deaths recorded in Massachusetts in 1875 was 34,978, a number greater by 3,091 than that registered in 1874. It exceeds the mean annual mortality for the ten years, 1865-74, by 7,035. This increase indicates a comparatively unsatisfactory state of the public health in Massachusetts in 1875; it means that certain conditions were present and certain causes were in operation tending to raise the rate of mortality above its usual normal average, and to make it approach that of years in which disease was exceptionally fatal. When we come to consider the causes of the deaths in the present year, we shall find that the increase in the number of deaths is accounted for by an unusual prevalence of destructive zymotic diseases. Just as the high death-rates of 1872 and 1873 were explained by the transitory but wide-spread influence of the infection of small-pox, scarlatina and cerebro-spinal meningitis, so in 1875 we find the increased mortality charged to the account of a few diseases.

The death-rate in Massachusetts for 1875 and for the previous ten years, is given in the annexed table:—

DEATH-RATE in Massachusetts.—*Eleven Years.*

| YEARS.             | Population. | Deaths to 1,000<br>Living. | No. Living to<br>one Death. |
|--------------------|-------------|----------------------------|-----------------------------|
| 1865, . . . . .    | 1,267,031   | 20·64                      | 48                          |
| 1866, . . . . .    | 1,302,989   | 18·14                      | 55                          |
| 1867, . . . . .    | 1,339,968   | 16·99                      | 59                          |
| 1868, . . . . .    | 1,377,996   | 18·58                      | 54                          |
| 1869, . . . . .    | 1,417,103   | 18·39                      | 54                          |
| 1870, . . . . .    | 1,457,351   | 18·75                      | 53·                         |
| 1871, . . . . .    | 1,494,338   | 18·69                      | 54                          |
| 1872, . . . . .    | 1,532,264   | 22·85                      | 44                          |
| 1873, . . . . .    | 1,571,152   | 21·59                      | 46                          |
| 1874, . . . . .    | 1,611,028   | 19·79                      | 51                          |
| 1875, . . . . .    | 1,651,912   | 21·17                      | 47                          |
| Average, . . . . . | —           | 19·58                      | 51                          |

The foregoing table includes a series of years since the civil war, a period undisturbed except by the remoter effects of the conditions which, in 1863 and 1864, caused a very high rate of mortality.

How we stand in Massachusetts with regard to the death-rate, whether or not we have occasion for rejoicing that we are more highly favored than the people of other countries are, may be seen by the comparisons offered in the following tabular statement of the rates of mortality in certain European states. The comparisons are subject to some limitations touching the completeness of the registration of deaths in the various countries and in Massachusetts, and especially regarding the density of population and the homogeneity of the different populations. It is obviously unfair to compare the death-rate of Sweden, with its twenty-one (21) persons to the square mile, with that of England and Wales, with their three hundred and eighty-nine (389) persons to the square mile, unless we take these great differences into the account. But within these limits, the comparative death-rates are instructive.

EUROPEAN STATES.—Average Annual Mortality-rates per 1,000 of Population, 1853-73.

| COUNTRIES.                    | In the 20 years,<br>1853-72. | 1873. |
|-------------------------------|------------------------------|-------|
| England and Wales,* . . . . . | 22·4                         | 21·1  |
| Denmark, . . . . .            | 20·3                         | 19·7  |
| Sweden, . . . . .             | 20·4                         | 17·2  |
| Austria, . . . . .            | 31·9                         | 38·5  |
| Prussia, . . . . .            | 27·2                         | 28·0  |
| The Netherlands, . . . . .    | 25·7                         | 24·0  |
| France, . . . . .             | 24·4                         | 23·2  |
| Average, . . . . .            | 24·6                         | 24·5  |

\* The death-rate of England and Wales, in 1875, was 22·8 per 1,000.

We should hardly be ready to admit that defective registration of deaths would account for the great disparity to be observed when we place our Massachusetts death-rates beside those above quoted. It is difficult to explain the contrasts in any way better than upon the assumption of superior public health. Gratifying as this conclusion is, it does not justify self-complacency. The standard of comparison is not the average presented by other countries, but the best which enlightened experience pronounces to be attainable; and if there are any measures or instrumentalities which may still more reduce our Massachusetts death-rate, it is the part of wisdom to secure them for adoption.

The death-rate in the several counties, in 1875 and in each of the previous nine years, is given in the following table :—

## COUNTY DEATH-RATES.—1866-75.

| YEARS.             | Barnstable. | Berkshire. | Bristol. | Dukes. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Nantucket. | Norfolk. | Plymouth. | Suffolk. | Worcester. | Whole State. |
|--------------------|-------------|------------|----------|--------|--------|-----------|----------|------------|------------|------------|----------|-----------|----------|------------|--------------|
| 1866, . . . . .    | 14.4        | 16.1       | 18.0     | 15.2   | 18.3   | 15.9      | 19.0     | 16.9       | 19.8       | 18.9       | 16.5     | 16.2      | 22.4     | 18.2       | 18.1         |
| 1867, . . . . .    | 13.8        | 15.5       | 17.6     | 13.6   | 16.7   | 15.1      | 18.7     | 14.7       | 18.9       | 17.9       | 15.7     | 14.9      | 22.6     | 17.9       | 17.0         |
| 1868, . . . . .    | 14.2        | 17.0       | 21.2     | 16.2   | 18.6   | 15.1      | 21.9     | 15.9       | 21.9       | 16.4       | 16.4     | 18.2      | 24.6     | 19.3       | 18.6         |
| 1869, . . . . .    | 15.5        | 16.9       | 19.8     | 11.7   | 20.3   | 16.8      | 21.3     | 16.6       | 22.3       | 21.3       | 17.7     | 17.3      | 24.8     | 19.4       | 18.4         |
| 1870, . . . . .    | 14.5        | 15.4       | 18.1     | 18.5   | 17.4   | 16.9      | 19.1     | 17.1       | 18.9       | 22.5       | 15.6     | 16.2      | 23.7     | 17.9       | 18.7         |
| 1871, . . . . .    | 16.7        | 13.0       | 16.4     | 17.2   | 19.1   | 18.1      | 20.9     | 15.5       | 19.8       | 22.8       | 15.8     | 16.9      | 22.9     | 19.6       | 18.7         |
| 1872, . . . . .    | 17.5        | 19.0       | 24.5     | 22.7   | 23.1   | 16.5      | 25.9     | 21.0       | 23.8       | 20.4       | 18.9     | 18.7      | 31.4     | 23.1       | 22.8         |
| 1873, . . . . .    | 17.6        | 17.1       | 28.3     | 15.3   | 22.1   | 17.4      | 24.4     | 18.1       | 23.8       | 25.7       | 18.7     | 18.9      | 30.7     | 18.9       | 21.6         |
| 1874, . . . . .    | 16.8        | 17.5       | 19.1     | 21.9   | 18.2   | 17.9      | 18.7     | 22.0       | 20.0       | 27.2       | 16.9     | 16.3      | 22.4     | 17.0       | 19.8         |
| 1875, . . . . .    | 19.1        | 18.9       | 20.7     | 17.2   | 21.1   | 19.8      | 20.4     | 20.4       | 20.9       | 26.2       | 17.4     | 18.6      | 25.7     | 18.4       | 21.2         |
| Average, . . . . . | 16.0        | 16.6       | 20.4     | 17.9   | 19.5   | 16.9      | 21.0     | 17.8       | 21.0       | 21.9       | 16.9     | 17.2      | 25.1     | 19.0       | 19.6         |

The relative order of the counties, in point of their mortality-rates in 1875, is as follows, beginning with the lowest: Dukes, Norfolk, Worcester, Plymouth, Berkshire, Barnstable, Franklin, Hampden, Hampshire, Bristol, Middlesex, Essex, Suffolk, Nantucket.

Their relative rank, taking the mean of the decennial mortality-rates, is as follows: Barnstable, Berkshire, Franklin, Norfolk, Plymouth, Hampshire, Dukes, Worcester, Essex, Bristol, Hampden, Middlesex, Nantucket, Suffolk.

In 1875, all the counties exceeded their mean decennial death-rate, except Dukes, Hampden, Middlesex and Worcester; two of the counties—Nantucket and Suffolk—had a rate in excess of that of the State at large for the year. It will be remarked that the lowest and the highest rate fell to Dukes and Nantucket, respectively, in 1875. This fact illustrates the unsatisfactory results attending the study of vital statistics which are limited in numbers and in regard to time; Dukes and Nantucket are isolated island counties, with a combined population of 7,272, and it is manifestly unfair to place these, with their 154 deaths in 1875, beside Suffolk with its population of 364,886 and its mortality of 9,373. Both the island counties ought to give low death-rates, or they ought at least to account for their deaths in such a way as to show that the filth-diseases of crowded urban populations are kept at a distance. In point of fact, these small, practically quarantined counties do the latter thing; their bills of mortality show that consumption, old age, heart disease and cancer are the predominant causes of death.

Regarding the decennial period, 1866–75, it will be observed that Barnstable, Berkshire, Dukes, Essex, Franklin, Hampshire, Norfolk, Plymouth and Worcester had an average death-rate less than that of the State for that period; these are the distinctively rural counties. The highest rate for that term of years is that of Suffolk, 25·1; the lowest, 16·0, is that of Barnstable. The highest rate in any single year of the ten was furnished by Suffolk again,—31·4 in 1872, the year of the small-pox epidemic; the lowest in any single year was that of Dukes, 11·7 in 1869; the lowest next in order was that of Berkshire, 13·0 in 1871. In the State at large, the average annual rate for the ten years is 19·6, a rate not much in excess

of the 17 considered by English statistis to be a normal rate. The lowest annual rate in the last ten years was just this 17; while the highest was 22·8, in 1872.

In order to avoid the faulty inferences which may come from a comparison of districts with such diverse characters with regard to population, area and mortality as pertain to the fourteen counties, it has been customary in these reports to make a more accurate basis for analysis by grouping the statistics under six divisions, as follows :—

#### DEATH-RATE in Six Geographical Divisions—1875.

| DIVISIONS.   | Population—<br>1875. | Deaths. | Deaths<br>to<br>1,000 Living. | No. Living<br>to<br>one Death. |
|--|----------------------|---------|-------------------------------|--------------------------------|
| 1. Metropolitan (city of Boston), .  | 341,919              | 8,925   | 26·10                         | 38                             |
| 2. North-Eastern (Essex, and parts<br>of Suffolk and Middlesex), . }                             | 502,101              | 10,537  | 20·98                         | 48                             |
| 3. South-Eastern (Dukes and Nan-<br>tucket, Barnstable, Plymouth,<br>Bristol and Norfolk), . . } | 328,186              | 6,307   | 19·21                         | 52                             |
| 4. Midland (Worcester, and part of<br>Middlesex), . . . }  | 238,615              | 4,412   | 18·49                         | 54                             |
| 5. Valley (Franklin, Hampden and<br>Hampshire), . . . }  | 172,821              | 3,508   | 20·29                         | 49                             |
| 6. Western (Berkshire), . . .  | 68,270               | 1,289   | 18·88                         | 53                             |
| Whole State, . . . .   | 1,651,912            | 34,978  | 21·17                         | 47                             |

We observe here a marked contrast between the mortality-rate of an urban people and that of a rural one,—between the rate at which the inhabitants of Boston died in 1875, and that at which the farmers among the Berkshire hills passed away. How this contrast stands in a period of ten years may be observed in the next table.



## DISTRICT DEATH-RATES—1866-75.

| Y E A R S . | Metropoll-<br>tan. | North-<br>Eastern. | South-<br>Eastern. | Midland. | Valley. | Western. | STATE. |
|-------------|--------------------|--------------------|--------------------|----------|---------|----------|--------|
| 1866, . . . | 22·7               | 19·4               | 16·6               | 17·8     | 17·7    | 16·1     | 18·1   |
| 1867, . . . | 23·0               | 18·1               | 15·9               | 17·6     | 16·7    | 15·6     | 17·0   |
| 1868, . . . | 25·0               | 20·7               | 18·0               | 18·9     | 18·6    | 17·0     | 18·6   |
| 1869, . . . | 24·9               | 21·8               | 17·9               | 19·2     | 18·8    | 16·9     | 18·4   |
| 1870, . . . | 24·3               | 18·3               | 16·6               | 17·8     | 18·1    | 15·4     | 18·7   |
| 1871, . . . | 23·5               | 19·6               | 16·5               | 19·1     | 18·8    | 13·0     | 18·7   |
| 1872, . . . | 32·3               | 23·6               | 20·7               | 22·0     | 22·5    | 19·0     | 22·8   |
| 1873, . . . | 31·4               | 23·4               | 21·9               | 18·8     | 21·1    | 17·1     | 21·6   |
| 1874, . . . | 22·8               | 19·2               | 17·8               | 16·8     | 19·4    | 17·5     | 19·8   |
| 1875, . . . | 26·1               | 20·9               | 19·2               | 18·5     | 20·3    | 18·9     | 21·2   |
| Average, .  | 25·6               | 20·5               | 18·1               | 18·4     | 19·2    | 16·6     | 19·6   |

It will be observed that, in 1875, each of the districts had a higher death-rate than its mean decennial death-rate, but that the metropolitan stands alone in exceeding the rate of the State at large. There is, however, a much more decided uniformity than was exhibited in the table of county rates; that is to say, each district preserves its rate with more constancy than each county does.

In the decennial period, the highest rate, 32·3, was exhibited by the city of Boston, in 1872, a year in which the entire State sustained an excessive mortality in the presence of wide-spread epidemics. The lowest rate in any single year was 13·0, credited to Berkshire in 1871.

A review of these statistics pertaining to locality leads to the following conclusions: Berkshire, with its hills and rapid streams, its farming occupations and sparse population, its medium birth-rate and low death-rate, offers the best conditions for longevity; the Cape section, more sandy in soil, more exposed to the sea and its meteorological effects, stands next; the midland division is also midway in its salubrity; the valley

district, on either side of the Connecticut River, is fourth; the north-eastern section, with its manufacturing cities and well-settled area, stands fifth; while the city of Boston, overcrowded, badly-sewered, and containing an excess of short-lived elements in its population is, from beginning to end, at the bottom of the series.

The next table shows the death-rate in cities and towns of more than ten thousand inhabitants. The knowledge of the population, afforded by the census enables us to attain an accuracy, in calculating the rates of mortality, which is not in our power in other than census-years.

### DEATH-RATE in Populous Centres.

|    | CITIES AND TOWNS.      | 1875. | 1870. | 1865. |
|----|------------------------|-------|-------|-------|
| 1  | Holyoke, . . . . .     | 29·3* | 27·2  | 21·4  |
| 2  | Gloucester, . . . . .  | 28·4† | 23·2  | 24·5  |
| 3  | Boston, . . . . .      | 26·2  | 24·3  | 23·6  |
| 4  | Lawrence, . . . . .    | 26·0  | 17·2  | 25·7  |
| 5  | Fall River, . . . . .  | 24·0  | 20·8  | 21·5  |
| 6  | Newburyport, . . . . . | 23·6  | 18·2  | 17·4  |
| 7  | Cambridge, . . . . .   | 23·3  | 20·4  | 18·9  |
| 8  | Northampton, . . . . . | 23·2  | 15·9  | 24·6  |
| 9  | Somerville, . . . . .  | 22·9  | 17·6  | 20·4  |
| 10 | Salem, . . . . .       | 22·9  | 20·6  | 21·1  |
| 11 | New Bedford, . . . . . | 21·7  | 17·8  | 21·2  |
| 12 | Worcester, . . . . .   | 20·9  | 21·8  | 24·9  |
| 13 | Springfield, . . . . . | 20·9  | 18·5  | 16·0  |
| 14 | Lowell, . . . . .      | 20·5  | 23·2  | 18·6  |
| 15 | Chelsea, . . . . .     | 20·1  | 16·8  | 20·8  |
| 16 | Taunton, . . . . .     | 19·8  | 19·8  | 21·5  |
| 17 | Pittsfield, . . . . .  | 19·6  | 15·5  | 15·6  |
| 18 | Lynn, . . . . .        | 19·2  | 17·2  | 22·1  |
| 19 | Adams, . . . . .       | 18·8  | 17·9  | 17·5  |
| 20 | Malden, . . . . .      | 18·3  | 15·9  | 16·4  |
| 21 | Brockton, . . . . .    | 17·3  | 16·0  | 18·8  |
| 22 | Chicopee, . . . . .    | 16·9  | 18·4  | 26·6  |
| 23 | Haverhill, . . . . .   | 16·5  | 15·6  | 16·3  |
| 24 | Fitchburg, . . . . .   | 16·0  | 18·5  | 23·6  |
| 25 | Newton, . . . . .      | 13·9  | 10·1  | 13·9  |

\* Including 71 deaths by fire.

† Including 123 lost at sea.

The death-rate of eleven of these cities in 1875, exceeded that of the State at large, while the rate of the remaining fourteen, including some cities of considerable size, like Worcester,



Springfield, Lowell and Lynn, was less than the general average.

*Seasons.* The following table exhibits the influence of the seasons upon the mortality in Massachusetts in 1875 :—

|                                 | January. | February. | March. | April. | May. | June. | July.  | August. | September. | October. | November. | December. |
|---------------------------------|----------|-----------|--------|--------|------|-------|--------|---------|------------|----------|-----------|-----------|
| Months, . . .                   | 2947     | 2920      | 2779   | 2660   | 2831 | 2364  | 2893   | 3975    | 3426       | 2691     | 2645      | 2846      |
| Quarters, . . .                 | 8,646    |           |        | 7,855  |      |       | 10,294 |         |            | 8,182    |           |           |
| Quarterly per-<br>centages, . } | 24·72    |           |        | 22·46  |      |       | 29·43  |         |            | 23·39    |           |           |

The order of the months, with reference to the number of deaths credited to them in 1875, is as follows : August, September, January, February, July, December, May, March, October, April, November, June.

The third quarter of the year shows a marked increase of fatality. That this is not an exceptional preponderance, is shown by the annexed decennial average of quarterly percentages.

|                      | 1866. | 1867. | 1868. | 1869. | 1870. | 1871. |
|----------------------|-------|-------|-------|-------|-------|-------|
| Quarter ending with— |       |       |       |       |       |       |
| March, . . . .       | 24·1  | 23·9  | 23·8  | 24·5  | 22·2  | 23·4  |
| June, . . . .        | 22·3  | 21·9  | 21·7  | 22·4  | 21·5  | 23·0  |
| September, . . .     | 29·5  | 29·6  | 30·9  | 28·8  | 32·2  | 30·5  |
| December, . . .      | 24·1  | 24·6  | 23·6  | 24·3  | 24·1  | 23·1  |

|                      | 1872. | 1873. | 1874. | 1875. | Average. |
|----------------------|-------|-------|-------|-------|----------|
| Quarter ending with— |       |       |       |       |          |
| March, . . . .       | 22·1  | 24·3  | 22·6  | 24·7  | 23·6     |
| June, . . . .        | 21·9  | 22·2  | 23·4  | 22·5  | 22·3     |
| September, . . .     | 33·3  | 30·8  | 29·6  | 29·4  | 30·4     |
| December, . . .      | 22·7  | 22·7  | 24·4  | 23·4  | 23·7     |

The comparatively great mortality-rate of the third quarter of the year is determined by the excess of infant mortality in that season. In England, the first quarter of the year, the season of greatest cold, is the period in which the greatest number of deaths occur.

*Weather Record.* In this connection we may profitably study the record of the weather to ascertain whether we can trace any association between variations of temperature and fluctuations in the mortality-rate. The following table gives the mean monthly temperature in 1875, and during the nine years, 1867-75, as observed at Cambridge and at Amherst:—

MEAN MONTHLY TEMPERATURE in degrees Fahrenheit.

| MONTHS.                     | CAMBRIDGE. |                         | AMHERST. |                         |
|-----------------------------|------------|-------------------------|----------|-------------------------|
|                             | 1875.      | Nine Years,<br>1867-75. | 1875.    | Nine Years,<br>1867-75. |
| January, . . . . .          | 18·1       | 24·4                    | 16·7     | 23·4                    |
| February, . . . . .         | 18·5       | 25·2                    | 17·5     | 24·3                    |
| March, . . . . .            | 28·4       | 30·9                    | 27·8     | 31·1                    |
| April, . . . . .            | 40·4       | 43·2                    | 40·8     | 44·2                    |
| May, . . . . .              | 56·2       | 55·3                    | 37·1     | 54·2                    |
| June, . . . . .             | 66·0       | 66·0                    | 65·9     | 66·8                    |
| July, . . . . .             | 71·3       | 71·6                    | 69·3     | 70·5                    |
| August, . . . . .           | 70·4       | 69·4                    | 68·9     | 68·6                    |
| September, . . . . .        | 58·0       | 60·6                    | 57·3     | 59·8                    |
| October, . . . . .          | 48·8       | 50·2                    | 47·9     | 48·7                    |
| November, . . . . .         | 33·5       | 36·5                    | 33·1     | 35·4                    |
| December, . . . . .         | 28·9       | 27·1                    | 28·3     | 25·6                    |
| Average annual temperature, | 44·9       | 46·7                    | 44·2     | 46·1                    |

It will be remarked that the temperature during the first three months of the year was much below the average; correspondingly, the percentage of deaths for that quarter was higher than

the decennial average. The third quarter, the midsummer season, had a lower temperature than usual, and was favorable to the public health. The rest of the year did not present, either with regard to mortality or with regard to temperature, any remarkable variations from the usual course.

*Sex.* The deaths of females exceeded the deaths of males by 290 in 1875; they were in the proportion of 102 deaths of females to every 100 deaths of males. When we consider the numbers living, the excess of females in the population accounts for this greater number, and somewhat modifies the inference that might be drawn from the above figures; the mortality-rate of males, the number of deaths to each thousand living in 1875, was 21·8; that of females was 20·5. The excess of females in our population undoubtedly affects our general death-rate favorably. Notwithstanding the disparity in the numbers of males and females living, the deaths of males have usually exceeded the deaths of females, as will be seen by the following table:—

PROPORTIONS of the Sexes when distinguished in the annual Deaths.—*Twenty-four Years.*

|   | Annual Average,<br>1852-61. | Four Years<br>of War,<br>1862-65. | 1866.  | 1867.  | 1868.  | 1869.  |
|---|-----------------------------|-----------------------------------|--------|--------|--------|--------|
| Males, . . . .                              | 10,487                      | 13,602                            | 11,601 | 11,350 | 12,871 | 12,777 |
| Females, . . . .                            | 10,602                      | 12,748                            | 12,003 | 11,369 | 12,695 | 13,231 |
| Number of males to<br>each 100 females, . } | 98·9                        | 106·7                             | 96·6   | 99·8   | 101·4  | 96·6   |

PROPORTIONS of the Sexes—*Concluded.*

|   | 1870.  | 1871.  | 1872.  | 1873.  | 1874.  | 1875.  |
|---|--------|--------|--------|--------|--------|--------|
| Males, . . . .                              | 13,699 | 13,985 | 17,717 | 17,242 | 15,932 | 17,329 |
| Females, . . . .                            | 13,598 | 13,931 | 17,256 | 16,642 | 15,955 | 17,619 |
| Number of males to<br>each 100 females, . } | 100·7  | 100·4  | 102·1  | 103·6  | 99·9   | 98·4   |

DEATHS in Massachusetts in 1875.—*Ages, Sex, Rates.*

| SEX.  |            | Under<br>1<br>Year. | Under<br>5<br>Years. | 20 to 30. | All others. | Totals. |
|---|------------|---------------------|----------------------|-----------|-------------|---------|
| I. Deaths,  | Males, .   | 4,195               | 6,857                | 1,401     | 9,086       | 17,344  |
|   | Females, . | 3,517               | 6,002                | 1,860     | 9,772       | 17,634  |
|   | Totals, .  | 7,712               | 12,859               | 3,261     | 18,858      | 34,978  |
| II. Percentages for each sex, .                   | Males, .   | 24·19               | 39·54                | 8·08      | 52·38       | 100·    |
|   | Females, . | 19·94               | 34·04                | 10·55     | 55·41       | 100·    |
| III. Percentage of all the deaths for each sex, . | Males, .   | 11·99               | 19·60                | 4·01      | 25·97       | 49·58   |
|   | Females, . | 10·06               | 17·16                | 5·32      | 27·94       | 50·42   |
|   | Totals, .  | 22·05               | 36·76                | 9·33      | 53·91       | 100·    |
| IV. Females to 100 males, .                       |            | 83·9                | 87·5                 | 132·7     | 107·5       | 101·7   |

The results figured in the above table may be interpreted as follows: In the second series of computations (II.), it will be observed that of the deaths of males in 1875, nearly a quarter (24·19 per cent.) were those of infants under one year old; about forty per cent. were of children under five years of age; less than one-tenth (8·08 per cent.) were deaths of men in the prime of life, from twenty to thirty years old; and a little more than one-half the mortality included the deaths of boys from five to twenty years old, and of men above thirty.

The deaths of females were distributed somewhat differently with regard to age. Infants comprised one-fifth of the female decedents, and one-third of the deaths were those of children under five. Between the ages of twenty and thirty, the deaths of females exceeded those of males by 2·47 per cent.

The relation of age and sex to mortality is shown in another way, in the third series of computations. It appears that of all the deaths recorded in 1875, 22·05 per cent. (more than a fifth) were those of infants, and 36·76 per cent. (more than a third) were those of young children. Such a preponderance of infant-mortality affects the general mortality-rate at all ages very materially. The decade of life between twenty and thirty

contributed 9·33 per cent.—near one-tenth—of the total number of deaths.

The proportion of males and females among the decedents at different ages is shown in the last line of the table. In infancy and childhood, the deaths of males largely predominate, corresponding with the excess of males among the births. In adult life, the ratio is reversed, and the deaths of females exceed those of males, the ratio at the period from twenty to thirty being 132·7 females to 100 males.

By comparing the foregoing results with the figures presented in the next table, covering a period of nine years, we may learn whether the year 1875 has any exceptional features with regard to the interesting relations of age and sex to mortality. We do not find any marked contrasts until we reach the percentage proportion of females to males at the ages from twenty to thirty; the percentage of 133 female decedents at those ages to every 100 male decedents is in noteworthy excess of the average of the previous nine years.

DEATHS in Massachusetts in Nine Years, 1866–74.—*Ages, Sex, Rates.*

| SEX.  |            | Under<br>1<br>Year. | Under<br>5<br>Years. | 20 to 30. | All others. | Totals. |
|---|------------|---------------------|----------------------|-----------|-------------|---------|
| I. Deaths,  | Males,     | 30,867              | 48,930               | 12,280    | 66,076      | 127,286 |
|   | Females,   | 25,299              | 42,397               | 14,042    | 70,345      | 126,784 |
|   | Totals,    | 56,166              | 91,327               | 26,322    | 136,421     | 254,070 |
| II. Percentages<br>each sex,                          | for Males, | 24·25               | 38·44                | 9·65      | 51·91       | 100·    |
|   | Females,   | 19·95               | 33·44                | 11·08     | 55·48       | 100·    |
| III. Percentage of all<br>the deaths for<br>each sex, | Males,     | 12·15               | 19·26                | 4·83      | 26·01       | 50·10   |
|   | Females,   | 9·96                | 16·69                | 5·53      | 27·68       | 49·90   |
|   | Totals,    | 22·11               | 35·95                | 10·36     | 53·69       | 100·    |
| IV. Females to 100 males,                             |            | 81·9                | 86·6                 | 114·3     | 106·4       | 99·6    |

The excess of infant-mortality, which was illustrated in the last two tables, may be still farther and more accurately demonstrated by the method which is shown in the following table of percentages, giving the ratio of deaths under one year to the

births. The period chosen covers the ten years since the disturbances of registration growing out of the civil war.

INFANT-MORTALITY in Massachusetts.—*Ten Years, 1866-75.*

| YEARS.             | Births. | Deaths under one year. | Deaths under one year to 100 Births. |
|--------------------|---------|------------------------|--------------------------------------|
| 1866, . . . . .    | 34,085  | 4,672                  | 13·71                                |
| 1867, . . . . .    | 35,062  | 4,713                  | 13·44                                |
| 1868, . . . . .    | 36,193  | 5,421                  | 14·98                                |
| 1869, . . . . .    | 36,141  | 5,368                  | 14·85                                |
| 1870, . . . . .    | 38,259  | 6,206                  | 16·22                                |
| 1871, . . . . .    | 39,791  | 5,996                  | 15·07                                |
| 1872, . . . . .    | 43,235  | 8,390                  | 19·41                                |
| 1873, . . . . .    | 44,481  | 7,911                  | 17·78                                |
| 1874, . . . . .    | 45,631  | 7,489                  | 16·41                                |
| 1875, . . . . .    | 43,996  | 7,712                  | 17·53                                |
| Average, . . . . . | 39,687  | 6,388                  | 15·94                                |

By this it appears that to every one hundred children born in Massachusetts in 1875, seventeen children under one year old died; this is a little greater than the average decennial percentage—15·94.

These percentages correspond nearly with the proportions determined by registration and otherwise with reference to infant-mortality in other countries. "According to the experience of the Netherlands, if 100,000 are born in any year, 13,139 of these will die before the first of the next January."\* The English life-table, which is calculated upon a stationary population in which the births do not exceed the deaths, gives results more favorable to infant life; it shows that of 100,000 born in the year, only 9,910 will die before the beginning of the next year.

The data concerning age-distribution in the population afforded the present year by the census, enable us to give special death-rates, supplementing the computations already presented and confirming the conclusions based thereon. The following table gives the annual rate of mortality per one thousand of persons living at eleven groups of ages in 1875:—

\* Dr. Edward Jarvis. "Atlantic Monthly," April, 1872.



## DEATH-RATES in Massachusetts at Specified Ages—1875.

|  | ALL AGES. | Under 5 | 5 to 9 | 10 to 14 | 15 to 19 | 20 to 29 |
|--|-----------|---------|--------|----------|----------|----------|
| Annual rate per }<br>1,000 living, . } | 21.17     | 73.96   | 9.77   | 4.72     | 7.73     | 10.49    |

DEATH-RATES in Massachusetts—*Concluded.*

|  | 30 to 39 | 40 to 49 | 50 to 59 | 60 to 69 | 70 to 79 | 80 and over. |
|--|----------|----------|----------|----------|----------|--------------|
| Annual rate per }<br>1,000 living, . } | 11.30    | 12.97    | 18.29    | 34.79    | 77.11    | 176.41       |

One cannot fail to remark the high death-rates at the extremes of life,—infancy and old age; and the fact is also prominent that the rate at which children die, lamentably great as it is, is not nearly equal to the rate which appropriately prevails after the age of threescore and ten.

The decade from ten to twenty years of age, and particularly the latter half of that period, is believed to be a critical season in the lives of boys and girls, covering as it does the time of puberty. Another critical period is in the ten years from forty to fifty. The rates of mortality at these groups of ages, for males and females, will illustrate these points, at least so far as the present year is concerned.

## DEATH-RATES in Massachusetts at Specified Ages—1875.

*Rate per 1,000 Living.*

| SEX.               | ALL AGES. | 10 to 14 | 15 to 19 | 40 to 49 |
|--------------------|-----------|----------|----------|----------|
| PERSONS, . . . . . | 21.17     | 4.72     | 7.73     | 12.97    |
| Males, . . . . .   | 21.81     | 4.08     | 6.97     | 13.54    |
| Females, . . . . . | 20.55     | 5.38     | 8.44     | 12.45    |

From this it does not appear that in 1875 the diseases incidental to the change of life in females were sufficiently fatal,

in connection with the ordinary causes of death, to make the decade from forty to fifty a comparatively unhealthful one for women. In the decade covering the period of puberty, girls suffered a death-rate in excess of that of boys, and this was especially marked in the latter half of the ten years after the changes incidental to puberty had transpired.

### AVERAGE AGE at Death—1866-75.

| YEARS.               | Of all who Died. | Of all above <b>20</b><br>years old. |
|----------------------|------------------|--------------------------------------|
| 1866, . . . . .      | 30.92            | 52.08                                |
| 1867, . . . . .      | 30.05            | 52.58                                |
| 1868, . . . . .      | 29.92            | 53.44                                |
| 1869, . . . . .      | 30.38            | 53.20                                |
| 1870, . . . . .      | 30.26            | 52.42                                |
| 1871, . . . . .      | 31.36            | 55.75                                |
| 1872, . . . . .      | 28.27            | 51.83                                |
| 1873, . . . . .      | 27.96            | 52.13                                |
| 1874, . . . . .      | 29.83            | 51.89                                |
| 1875, . . . . .      | 29.81            | 53.48                                |
| * Average, . . . . . | 29.87            | 52.88                                |

We learn from the following table (p. 55) how many of the million and a half of people in Massachusetts in 1875 reached and survived the age which Flourens gives as the proper limit of human life under the fulfilment of the natural law of longevity. There were eighteen of these centenarians; and it is fair to remark, in recognition of the fact observed by all census-enumerators that persons in giving their ages are very apt to fix upon the decennial numbers, that the century in some of the cases in the table may be something less than a hundred years in duration. One thing, however, is noteworthy: more than half these ancient decedents were born in Ireland, from which one might infer that if Celtic babies survive their second summer their chance of long life is superior.

*Nativity of Decedents.* In the succeeding tables (pp. 56, 57) the attempt is made to classify the deaths in 1875, and in the previous twenty-one years, according to the nativity of the deceased.



AGED ONE HUNDRED YEARS.—*Died in 1875.*

| Date of Death.  | N A M E.                              | Age. | Place of Death.    | Birthplace.              | Whether previously Married or Single. |
|-----------------|---------------------------------------|------|--------------------|--------------------------|---------------------------------------|
| <b>1875.</b>    |                                       |      |                    |                          |                                       |
| Jan. 7, . . .   | Harry Robbins, . . .                  | 100  | Adams, . . .       | Unknown, . . .           | Unknown.                              |
| 25, . . .       | Julia Callanan (m. n. Connell), . . . | 103  | Boston, . . .      | Ireland, . . .           | Married.                              |
| Feb. 11, . . .  | Catharine Greely (m. n. Kenny), . . . | 100  | Boston, . . .      | Ireland, . . .           | Married.                              |
| Mar. 24, . . .  | Bartholomew Dooling, . . .            | 100  | Holyoke, . . .     | Ireland, . . .           | Married.                              |
| April 18, . . . | Keziah Gray (colored), . . .          | 106  | Boston, . . .      | Washington, D. C., . . . | Married.                              |
| 24, . . .       | Mary Moriarty, . . .                  | 102  | Worcester, . . .   | Ireland, . . .           | Unknown.                              |
| May 3, . . .    | Julia Haley, . . .                    | 100  | New Bedford, . . . | Western Islands, . . .   | Married.                              |
| 6, . . .        | Margaret Leonard, . . .               | 103  | Mansfield, . . .   | Ireland, . . .           | Married.                              |
| June 3, . . .   | Lydia Davis, . . .                    | 100  | Ashburnham, . . .  | At sea,* . . .           | Married.                              |
| July 6, . . .   | Bridget McQuade, . . .                | 108  | Somerville, . . .  | Ireland, . . .           | Married.                              |
| Aug. 18, . . .  | Elizabeth Bolton, . . .               | 100  | Pittsfield, . . .  | Unknown, . . .           | Married.                              |
| 22, . . .       | Rhoda Clark, . . .                    | 100  | Auburn, . . .      | Grafton, . . .           | Married.                              |
| 29, . . .       | Marian Garreau, . . .                 | 103  | Southbridge, . . . | Canada, . . .            | Married.                              |
| Nov. 3, . . .   | Patrick McMahon, . . .                | 100  | Boston, . . .      | Ireland, . . .           | Married.                              |
| 18, . . .       | Timothy Malvey, . . .                 | 104  | Boston, . . .      | Ireland, . . .           | Married.                              |
| Dec. 22, . . .  | John McCafferty, . . .                | 103  | Boston, . . .      | Ireland, . . .           | Married.                              |
| 31, . . .       | Cooper Garfield, . . .                | 100  | Weston, . . .      | Weston, . . .            | Married.                              |
| - . . .         | Kate Sheehan (m. n. Cavanaugh), . . . | 100  | Holyoke, . . .     | Ireland, . . .           | Married.                              |

\* From Ireland.

NATIVITY OF THOSE WHOSE *Deaths* WERE REGISTERED IN THE YEAR 1875.

| Nativity.   | SEX.                    | STATE.       | Barnstable. | Berkshire.  | Bristol.    | Dukes and<br>Nantucket. | Essex.      | Franklin.   | Hampden.    | Hampshire.  | Middlesex.  | Norfolk.    | Plymouth.   | Suffolk.    | Worcester.  |
|-------------|-------------------------|--------------|-------------|-------------|-------------|-------------------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Totals.     | Whole number,           | 34,978       | 615         | 1,289       | 2,713       | 154                     | 4,704       | 669         | 1,922       | 917         | 5,932       | 1,533       | 1,292       | 9,373       | 3,865       |
|             | Males,                  | 17,329       | 310         | 622         | 1,360       | 74                      | 2,389       | 316         | 916         | 453         | 2,919       | 770         | 622         | 4,686       | 1,892       |
|             | Females,                | 17,619       | 305         | 667         | 1,350       | 80                      | 2,309       | 351         | 1,005       | 464         | 3,004       | 762         | 666         | 4,687       | 1,969       |
|             | Unknown,<br>Percentage, | 30<br>100-00 | —<br>100-00 | —<br>100-00 | 3<br>100-00 | —<br>100-00             | 6<br>100-00 | 2<br>100-00 | 1<br>100-00 | —<br>100-00 | 9<br>100-00 | 1<br>100-00 | 4<br>100-00 | —<br>100-00 | 4<br>100-00 |
| American.   | Whole number,           | 27,666       | 586         | 1,058       | 2,121       | 145                     | 3,889       | 612         | 1,449       | 747         | 4,596       | 1,286       | 1,146       | 6,820       | 3,211       |
|             | Males,                  | 13,691       | 288         | 498         | 1,089       | 68                      | 1,953       | 284         | 708         | 376         | 2,304       | 548         | 540         | 3,459       | 1,576       |
|             | Females,                | 13,946       | 298         | 560         | 1,029       | 77                      | 1,931       | 326         | 740         | 371         | 2,283       | 737         | 602         | 3,361       | 1,631       |
|             | Unknown,<br>Percentage, | 29<br>79-10  | —<br>95-28  | —<br>82-08  | 3<br>78-18  | —<br>94-15              | 5<br>82-68  | 2<br>91-48  | 1<br>75-39  | —<br>81-46  | 9<br>77-48  | 1<br>83-89  | 4<br>88-70  | —<br>72-76  | 4<br>83-08  |
| Foreign.    | Whole number,           | 7,002        | 21          | 215         | 571         | 6                       | 758         | 42          | 457         | 152         | 1,271       | 243         | 135         | 2,496       | 635         |
|             | Males,                  | 3,354        | 15          | 117         | 262         | 3                       | 382         | 21          | 200         | 67          | 581         | 122         | 78          | 1,196       | 310         |
|             | Females,                | 3,648        | 6           | 98          | 309         | 3                       | 376         | 21          | 257         | 85          | 690         | 121         | 57          | 1,300       | 325         |
|             | Unknown,<br>Percentage, | —<br>20-02   | —<br>3-42   | —<br>16-68  | —<br>21-05  | —<br>3-90               | —<br>16-11  | —<br>6-28   | —<br>23-78  | —<br>16-58  | —<br>21-43  | —<br>15-85  | —<br>10-45  | —<br>26-63  | —<br>16-43  |
| Not stated. | Whole number,           | 310          | 8           | 16          | 21          | 3                       | 57          | 15          | 16          | 18          | 65          | 4           | 11          | 57          | 19          |
|             | Males,                  | 184          | 7           | 7           | 9           | 3                       | 54          | 11          | 8           | 10          | 34          | —           | 4           | 31          | 6           |
|             | Females,                | 125          | 1           | 9           | 12          | —                       | 2           | 4           | 8           | 8           | 31          | 4           | 7           | 26          | 13          |
|             | Unknown,<br>Percentage, | 1<br>.88     | —<br>1-30   | —<br>1-24   | —<br>-77    | —<br>1-95               | 1<br>1-21   | —<br>2-24   | —<br>-83    | —<br>1-96   | —<br>1-09   | —<br>-26    | —<br>-85    | —<br>-61    | —<br>-49    |

The mortality-rates in 1875 were as follows, in proportion to the number living :—

|                     | Population—<br>1875. | Deaths. | Deaths to 1,000<br>of Population. |
|---------------------|----------------------|---------|-----------------------------------|
| American, . . . . . | 1,225,829            | 27,666  | 22·57                             |
| Foreign, . . . . .  | 418,904              | 7,002   | 16·71                             |
| Total, . . . . .    | 1,651,912*           | 34,978† | 21·17                             |

The numbers and percentages of decedents, distinguished as American and foreign, were as follows during the last twenty-two years :—

#### NATIVITY of Persons Deceased in Massachusetts during Twenty-two Years—1854-75.

| NATIVITY.             | AVERAGES.              |                        |                         |
|-----------------------|------------------------|------------------------|-------------------------|
|                       | Six Years.<br>1854-59. | Six Years.<br>1860-65. | Five Years.<br>1866-70. |
| WHOLE NUMBER, . . .   | 20,996                 | 25,459                 | 25,079                  |
| American, . . . . .   | 16,880                 | 21,243                 | 19,982                  |
| Foreign, . . . . .    | 3,246                  | 3,772                  | 4,745                   |
| Not stated, . . . . . | 870                    | 444                    | 352                     |

#### PERCENTAGES of those stated.

|                     |       |       |       |
|---------------------|-------|-------|-------|
| American, . . . . . | 83·88 | 84·92 | 80·82 |
| Foreign, . . . . .  | 16·12 | 15·08 | 19·18 |

\* Including 7,179 whose nativity was not ascertained.

† Including 310 whose nativity was not ascertained.

NATIVITY of Persons—*Concluded.*

| NATIVITY.           | 1871.  | 1872.  | 1873.  | 1874.  | 1875.  |
|---------------------|--------|--------|--------|--------|--------|
| WHOLE NUMBER, . . . | 27,943 | 35,019 | 33,912 | 31,887 | 34,978 |
| American, . . . .   | 21,862 | 27,817 | 27,435 | 24,929 | 27,666 |
| Foreign, . . . .    | 5,951  | 7,100  | 6,198  | 6,672  | 7,002  |
| Not stated, . . . . | 130    | 102    | 279    | 286    | 310    |

PERCENTAGES—*Concluded.*

|                   |       |       |       |       |       |
|-------------------|-------|-------|-------|-------|-------|
| American, . . . . | 78·63 | 79·67 | 81·57 | 80·82 | 79·80 |
| Foreign, . . . .  | 21·37 | 20·33 | 18·43 | 19·18 | 20·20 |

From previous comments upon the limitation of the terms "American" and "Foreign," it will appear that the comparisons instituted in the last two tables are only measurably satisfactory. Whether applied to population or to the nativity of decedents, "American" means born in the United States; while, therefore, the term "Foreign" conveys an exact idea of its meaning, we have among the native-born American class a very considerable element which is, ethnologically speaking, upon the wrong side for any such purposes of comparison as are illustrated above. The difficulty of eliminating this source of faulty conclusions grows greater, instead of becoming less, from year to year, and the question will sooner or later be an urgent one for American statisticians, whether the attempt to analyze vital statistics upon any basis of race-classification is any longer useful.

As in former years, we seek to diminish the chances for faulty conclusions by carrying our comparison backward one generation and making an analysis of the death returns with reference to the nativity of the parents of those who died. These statistics are summarized in the following table:—

## PARENT-NATIVITY of all Deceased in 1875.—Arranged by Counties and Ages.

## W H O L E S T A T E .

| P A R E N T A G E . | Whole Number. | Under 1 | 1 to 5 | 5 to 10 | 10 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | Over 70 | Not stated. |
|---------------------|---------------|---------|--------|---------|----------|----------|----------|----------|----------|----------|---------|-------------|
| Totals, . . .       | 34,978        | 7,712   | 5,111  | 1,603   | 1,993    | 3,245    | 2,743    | 2,361    | 2,336    | 2,760    | 4,925   | 189         |
| American, . . .     | 16,556        | 2,848   | 1,640  | 635     | 847      | 1,355    | 1,229    | 1,080    | 1,283    | 1,832    | 3,694   | 113         |
| Foreign, . . .      | 16,058        | 3,878   | 2,900  | 825     | 1,046    | 1,756    | 1,440    | 1,224    | 1,004    | 867      | 1,087   | 31          |
| Half-foreign, . . . | 1,865         | 848     | 544    | 128     | 79       | 80       | 50       | 28       | 22       | 32       | 53      | 1           |
| Not stated, . . .   | 499           | 138     | 27     | 15      | 21       | 54       | 24       | 29       | 27       | 29       | 91      | 44          |

  

| B A R N S T A B L E C O U N T Y . |     |    |    |    |    |    |    |    |    |    |     |   |
|-----------------------------------|-----|----|----|----|----|----|----|----|----|----|-----|---|
| Totals, . . .                     | 615 | 82 | 49 | 24 | 42 | 63 | 47 | 32 | 48 | 70 | 155 | 3 |
| American, . . .                   | 550 | 63 | 42 | 23 | 41 | 52 | 40 | 28 | 40 | 66 | 152 | 3 |
| Foreign, . . .                    | 53  | 13 | 6  | 1  | —  | 9  | 7  | 4  | 7  | 3  | 3   | — |
| Half-foreign, . . .               | 9   | 4  | 1  | —  | 1  | 1  | —  | —  | 1  | 1  | —   | — |
| Not stated, . . .                 | 3   | 2  | —  | —  | —  | 1  | —  | —  | —  | —  | —   | — |

  

| B E R K S H I R E C O U N T Y . |       |     |     |    |    |     |    |    |    |     |     |   |
|---------------------------------|-------|-----|-----|----|----|-----|----|----|----|-----|-----|---|
| Totals, . . .                   | 1,289 | 248 | 132 | 66 | 81 | 119 | 99 | 80 | 93 | 119 | 248 | 4 |
| American, . . .                 | 745   | 140 | 60  | 25 | 35 | 65  | 52 | 38 | 61 | 79  | 190 | — |
| Foreign, . . .                  | 452   | 83  | 50  | 30 | 40 | 48  | 45 | 39 | 29 | 37  | 47  | 4 |
| Half-foreign, . . .             | 40    | 14  | 17  | 5  | 2  | 1   | —  | 1  | —  | —   | —   | — |
| Not stated, . . .               | 52    | 11  | 5   | 6  | 4  | 5   | 2  | 2  | 3  | 3   | 11  | — |

## PARENT-NATIVITY of all Deceased in 1875—Continued.

## BRISTOL COUNTY.

| PARENTAGE.          | Whole Number. | Under 1 | 1 to 5 | 5 to 10 | 10 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | Over 70 | Not stated. |
|---------------------|---------------|---------|--------|---------|----------|----------|----------|----------|----------|----------|---------|-------------|
| Totals, . . .       | 2,713         | 631     | 349    | 101     | 155      | 251      | 193      | 199      | 183      | 239      | 399     | 13          |
| American, . . .     | 1,245         | 167     | 110    | 53      | 74       | 107      | 82       | 93       | 98       | 155      | 301     | 5           |
| Foreign, . . .      | 1,332         | 400     | 217    | 43      | 79       | 134      | 104      | 103      | 81       | 81       | 86      | 4           |
| Half-foreign, . . . | 97            | 59      | 22     | 5       | 1        | 4        | 2        | —        | —        | 2        | 2       | —           |
| Not stated, . . .   | 39            | 5       | —      | —       | 1        | 6        | 5        | 3        | 4        | 1        | 10      | 4           |

## DUKES AND NANTUCKET COUNTIES.

|                     |     |    |   |   |   |    |    |    |    |    |    |   |
|---------------------|-----|----|---|---|---|----|----|----|----|----|----|---|
| Totals, . . .       | 154 | 11 | 3 | 2 | 8 | 11 | 11 | 12 | 13 | 26 | 54 | 3 |
| American, . . .     | 139 | 9  | 3 | 2 | 7 | 8  | 11 | 8  | 13 | 24 | 51 | 3 |
| Foreign, . . .      | 9   | 2  | — | — | 1 | —  | —  | 3  | —  | 1  | 2  | — |
| Half-foreign, . . . | 4   | —  | — | — | — | 1  | —  | 1  | —  | 1  | 1  | — |
| Not stated, . . .   | 2   | —  | — | — | — | 2  | —  | —  | —  | —  | —  | — |

## ESSEX COUNTY.

|                     |       |       |     |     |     |     |     |     |     |     |     |     |
|---------------------|-------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Totals, . . .       | 4,704 | 1,011 | 687 | 245 | 243 | 411 | 373 | 317 | 282 | 358 | 660 | 117 |
| American, . . .     | 2,558 | 462   | 256 | 111 | 122 | 198 | 201 | 171 | 175 | 266 | 514 | 82  |
| Foreign, . . .      | 1,858 | 446   | 360 | 115 | 107 | 201 | 164 | 143 | 100 | 87  | 126 | 9   |
| Half-foreign, . . . | 239   | 100   | 69  | 19  | 14  | 9   | 5   | 2   | 2   | 5   | 14  | —   |
| Not stated, . . .   | 49    | 3     | 2   | —   | —   | 3   | 3   | 1   | 5   | —   | 6   | 26  |

## FRANKLIN COUNTY.

|                     |     |    |    |    |    |    |    |    |    |    |     |   |
|---------------------|-----|----|----|----|----|----|----|----|----|----|-----|---|
| Totals, . . .       | 669 | 95 | 61 | 20 | 59 | 61 | 49 | 40 | 38 | 73 | 170 | 3 |
| American, . . .     | 536 | 61 | 37 | 15 | 48 | 45 | 39 | 33 | 28 | 63 | 164 | 3 |
| Foreign, . . .      | 119 | 25 | 22 | 4  | 10 | 16 | 10 | 6  | 10 | 10 | 6   | - |
| Half-foreign, . . . | 13  | 9  | 2  | 1  | 1  | -  | -  | -  | -  | -  | -   | - |
| Not stated, . . .   | 1   | -  | -  | -  | -  | -  | -  | 1  | -  | -  | -   | - |

## HAMPDEN COUNTY.

|                     |       |     |     |     |     |     |     |     |     |     |     |   |
|---------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|---|
| Totals, . . .       | 1,922 | 403 | 290 | 100 | 156 | 203 | 153 | 129 | 128 | 124 | 234 | 2 |
| American, . . .     | 850   | 133 | 90  | 37  | 56  | 88  | 56  | 52  | 78  | 86  | 174 | - |
| Foreign, . . .      | 950   | 216 | 179 | 55  | 89  | 110 | 95  | 73  | 47  | 36  | 49  | 1 |
| Half-foreign, . . . | 79    | 47  | 18  | 6   | 3   | 1   | 1   | 2   | -   | -   | 1   | - |
| Not stated, . . .   | 43    | 7   | 3   | 2   | 8   | 4   | 1   | 2   | 3   | 2   | 10  | 1 |

## HAMPSHIRE COUNTY.

|                     |     |     |     |    |    |    |    |    |    |    |     |   |
|---------------------|-----|-----|-----|----|----|----|----|----|----|----|-----|---|
| Totals, . . .       | 917 | 165 | 120 | 35 | 65 | 84 | 53 | 61 | 64 | 96 | 167 | 7 |
| American, . . .     | 479 | 59  | 43  | 7  | 27 | 33 | 26 | 32 | 44 | 74 | 132 | 2 |
| Foreign, . . .      | 378 | 89  | 67  | 26 | 38 | 45 | 25 | 23 | 18 | 17 | 26  | 4 |
| Half-foreign, . . . | 35  | 16  | 10  | 2  | -  | 1  | -  | 1  | 1  | 3  | 1   | - |
| Not stated, . . .   | 25  | 1   | -   | -  | -  | 5  | 2  | 5  | 1  | 2  | 8   | 1 |



PARENT-NATIVITY of all Deceased in 1875—*Concluded.*

## MIDDLESEX COUNTY.

| PARENTAGE.      | Whole Number. | Under 1 | 1 to 5 | 5 to 10 | 10 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | Over 70 | Not stated. |
|-----------------|---------------|---------|--------|---------|----------|----------|----------|----------|----------|----------|---------|-------------|
| Totals,         | 5,932         | 1,378   | 937    | 249     | 318      | 533      | 503      | 386      | 352      | 461      | 799     | 16          |
| American, .     | 2,648         | 534     | 261    | 102     | 124      | 219      | 235      | 167      | 168      | 271      | 564     | 3           |
| Foreign, .      | 2,821         | 648     | 559    | 118     | 179      | 285      | 255      | 212      | 178      | 174      | 210     | 3           |
| Half-foreign, . | 330           | 139     | 106    | 25      | 12       | 23       | 9        | 4        | —        | 6        | 5       | 1           |
| Not stated, .   | 133           | 57      | 11     | 4       | 3        | 6        | 4        | 3        | 6        | 10       | 20      | 9           |

## NORFOLK COUNTY.

|                 |       |     |     |    |    |     |     |     |     |     |     |   |
|-----------------|-------|-----|-----|----|----|-----|-----|-----|-----|-----|-----|---|
| Totals,         | 1,533 | 277 | 177 | 72 | 98 | 131 | 101 | 109 | 118 | 168 | 282 | — |
| American, .     | 925   | 132 | 80  | 36 | 45 | 74  | 48  | 57  | 85  | 134 | 234 | — |
| Foreign, .      | 519   | 109 | 81  | 30 | 50 | 53  | 51  | 49  | 30  | 29  | 37  | — |
| Half-foreign, . | 72    | 32  | 15  | 6  | 2  | 4   | 2   | 2   | 3   | 1   | 5   | — |
| Not stated, .   | 17    | 4   | 1   | —  | 1  | —   | —   | 1   | —   | 4   | 6   | — |

## PLYMOUTH COUNTY.

|                 |       |     |     |    |    |     |    |    |     |     |     |   |
|-----------------|-------|-----|-----|----|----|-----|----|----|-----|-----|-----|---|
| Totals,         | 1,292 | 215 | 115 | 45 | 68 | 116 | 87 | 81 | 110 | 136 | 311 | 8 |
| American, .     | 989   | 145 | 82  | 32 | 49 | 82  | 64 | 51 | 80  | 116 | 282 | 6 |
| Foreign, .      | 251   | 43  | 29  | 11 | 16 | 29  | 21 | 29 | 29  | 18  | 26  | — |
| Half-foreign, . | 26    | 13  | 2   | 2  | 3  | 2   | 1  | —  | —   | 1   | 2   | — |
| Not stated, .   | 26    | 14  | 2   | —  | —  | 3   | 1  | 1  | 1   | 1   | 1   | 2 |

## SUFFOLK COUNTY.

|                     |       |       |       |     |     |      |     |     |     |     |     |   |
|---------------------|-------|-------|-------|-----|-----|------|-----|-----|-----|-----|-----|---|
| Totals, . . .       | 9,373 | 2,356 | 1,761 | 494 | 481 | 916  | 796 | 650 | 611 | 556 | 750 | 2 |
| American, . . .     | 2,721 | 631   | 349   | 135 | 126 | 227  | 217 | 202 | 224 | 242 | 367 | 1 |
| Foreign, . . .      | 5,819 | 1,364 | 1,167 | 311 | 318 | 646  | 551 | 430 | 372 | 300 | 359 | 1 |
| Half-foreign, . . . | 755   | 331   | 243   | 47  | 34  | • 26 | 23  | 12  | 11  | 9   | 19  | - |
| Not stated, . . .   | 78    | 30    | 2     | 1   | 3   | 17   | 5   | 6   | 4   | 5   | 5   | - |

## WORCESTER COUNTY.

|                     |       |     |     |     |     |     |     |     |     |     |     |    |
|---------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|
| Totals, . . .       | 2,865 | 840 | 430 | 150 | 219 | 346 | 278 | 265 | 296 | 334 | 696 | 11 |
| American, . . .     | 1,171 | 312 | 227 | 57  | 94  | 156 | 158 | 148 | 189 | 256 | 569 | 5  |
| Foreign, . . .      | 1,497 | 440 | 163 | 81  | 119 | 180 | 112 | 110 | 103 | 74  | 110 | 5  |
| Half-foreign, . . . | 166   | 84  | 39  | 10  | 6   | 7   | 7   | 3   | 4   | 3   | 3   | -  |
| Not stated, . . .   | 31    | 4   | 1   | 2   | -   | 3   | 1   | 4   | -   | 1   | 14  | 1  |

The foregoing table shows us that the deaths of those whose parents were native-born were greater in number in 1875 by 1,763 than in 1874; the deaths of those whose parents were foreign-born were more numerous by 1,408; and the deaths of those of mixed parentage, one parent being of native and the other of foreign stock, were increased by 218.

In the next table, based on the foregoing, the comparisons are made more manifest by means of percentages; in calculating these percentages, the numbers under the head "half-foreign" have been divided equally. It will be remarked that in childhood the deaths of those whose parents are foreign-born predominate; this disparity lessens as the age of those who died increases, until at some point beyond the age of fifty the percentages cancel, and thenceforward the decedents of native-born parentage are the more numerous. These differences are quite constant from year to year.

|                           | Under<br>5 years. | 5 to 20 | 20 to 50 | Over 50 |
|---------------------------|-------------------|---------|----------|---------|
| <b>1867.</b>              |                   |         |          |         |
| American parents, . . . . | 2,947             | 1,197   | 3,182    | 4,958   |
| Foreign " . . . .         | 4,432             | 987     | 2,536    | 1,393   |
| Half-foreign " . . . .    | 504               | 101     | 100      | 58      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 40·6              | 54·6    | 55·5     | 77·8    |
| Foreign " . . . .         | 59·4              | 45·4    | 44·5     | 22·2    |
| <b>1868.</b>              |                   |         |          |         |
| American parents, . . . . | 3,501             | 1,189   | 3,280    | 5,248   |
| Foreign " . . . .         | 5,067             | 1,193   | 2,763    | 1,855   |
| Half-foreign " . . . .    | 667               | 110     | 82       | 69      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 41·5              | 49·9    | 54·2     | 73·6    |
| Foreign " . . . .         | 58·5              | 50·1    | 45·8     | 26·4    |
| <b>1869.</b>              |                   |         |          |         |
| American parents, . . . . | 3,538             | 1,250   | 3,337    | 5,492   |
| Foreign " . . . .         | 4,854             | 1,194   | 3,018    | 1,922   |
| Half-foreign " . . . .    | 721               | 110     | 90       | 81      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 42·8              | 51·1    | 52·5     | 73·8    |
| Foreign " . . . .         | 57·2              | 48·9    | 47·5     | 26·2    |

|                           | Under<br>5 years. | 5 to 20 | 20 to 50 | Over 50 |
|---------------------------|-------------------|---------|----------|---------|
| <b>1870.</b>              |                   |         |          |         |
| American parents, . . . . | 3,601             | 1,107   | 3,474    | 5,645   |
| Foreign " . . . .         | 5,284             | 1,171   | 3,462    | 2,082   |
| Half-foreign " . . . .    | 799               | 104     | 84       | 82      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 41·3              | 48·7    | 50·1     | 72·8    |
| Foreign " . . . .         | 58·7              | 51·3    | 49·9     | 27·2    |
| <b>1871.</b>              |                   |         |          |         |
| American parents, . . . . | 3,386             | 1,109   | 3,456    | 5,765   |
| Foreign " . . . .         | 5,191             | 1,364   | 3,647    | 2,996   |
| Half-foreign " . . . .    | 824               | 99      | 107      | 75      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 40·4              | 45·1    | 48·7     | 71·3    |
| Foreign " . . . .         | 59·6              | 54·9    | 51·3     | 28·7    |
| <b>1872.</b>              |                   |         |          |         |
| American parents, . . . . | 4,779             | 1,463   | 3,986    | 6,405   |
| Foreign " . . . .         | 7,551             | 1,752   | 4,489    | 2,471   |
| Half-foreign " . . . .    | 1,150             | 155     | 146      | 93      |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 39·7              | 45·7    | 47·1     | 71·9    |
| Foreign " . . . .         | 60·3              | 54·3    | 52·9     | 28·1    |
| <b>1873.</b>              |                   |         |          |         |
| American parents, . . . . | 4,167             | 1,295   | 3,925    | 6,291   |
| Foreign " . . . .         | 6,491             | 1,878   | 4,422    | 2,748   |
| Half-foreign " . . . .    | 1,178             | 210     | 153      | 117     |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 38·7              | 41·4    | 47·1     | 69·3    |
| Foreign " . . . .         | 61·3              | 58·6    | 52·9     | 30·7    |
| <b>1874.</b>              |                   |         |          |         |
| American parents, . . . . | 4,103             | 1,251   | 3,414    | 5,927   |
| Foreign " . . . .         | 6,213             | 1,597   | 4,021    | 2,758   |
| Half-foreign " . . . .    | 1,210             | 181     | 152      | 102     |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 40·9              | 44·3    | 46·0     | 68·0    |
| Foreign " . . . .         | 59·1              | 55·7    | 54·0     | 32·0    |
| <b>1875.</b>              |                   |         |          |         |
| American parents, . . . . | 4,488             | 1,482   | 3,664    | 6,809   |
| Foreign " . . . .         | 6,778             | 1,871   | 4,420    | 2,958   |
| Half-foreign " . . . .    | 1,392             | 207     | 158      | 107     |
| <i>Percentages.</i>       |                   |         |          |         |
| American parents, . . . . | 40·9              | 44·5    | 45·4     | 69·5    |
| Foreign " . . . .         | 59·1              | 55·5    | 54·6     | 30·5    |

## CAUSES OF DEATH.

Of the 34,978 deaths in 1875, we know the causes of 33,961. It is in this department, the determination and certifying of the causes of death, that registration relies very largely upon the intelligence and fidelity of physicians. The abstract numbers of the dead are easy to ascertain, but the causes of the mortality are often obscure to the sharpest faculty of medical observation. It is of the utmost importance that physicians should realize the responsible act involved in the signing of a medical certificate of the cause of a death, and that they should give to that act their earnest consideration for the promotion of accuracy and the avoidance of error.

The causes of death in 1875, classified under the five grand divisions, were distributed as follows:—

| CLASSES.                           | Deaths. | Percentage. | Deaths to 1,000 of Population.* |
|------------------------------------|---------|-------------|---------------------------------|
| Zymotic diseases, . . . . .        | 9,740   | 28·6        | 6·07                            |
| Constitutional diseases, . . . . . | 8,160   | 24·3        | 5·09                            |
| Local diseases, . . . . .          | 10,813  | 31·8        | 6·74                            |
| Developmental diseases, . . . . .  | 3,826   | 11·2        | 2·38                            |
| Violent deaths, . . . . .          | 1,422   | 4·1         | ·89                             |
| Totals, . . . . .                  | 33,961  | 100·        | 21·17                           |

\* Corrected for unspecified causes of death.

The mortality-rate from zymotic diseases was considerably in excess of what it should be in a healthy community, though not greater than the rate of some former years. The mortality-rate from this class of diseases in England during the twenty years, 1850–69, averaged 5·08 per 1,000 per annum. It is this class, containing the contagious affections and the

group of distinctively "filth diseases," that sanitarians are apt to regard as affording a guide to the condition of the public health in any community; a low death-rate from zymotic diseases indicates a satisfactory sanitary state.

The class of constitutional diseases, embracing the groups of which cancer and tubercle are the bases, does not vary much from year to year, but preserves a uniform rate.

Local diseases, affecting separate organs of the body or separate systems of organs, are liable, like the zymotic diseases, to marked fluctuations in their degree of fatality; but, unlike the zymotic group, the local diseases are determined in their intensity by meteorological rather than by sanitary conditions. In 1875, the local diseases caused an excess of deaths, particularly marked in the early months of the year, when the temperature was exceptionally low.

The deaths from developmental diseases and from violence did not vary much in their relative numbers from the mortality ascribed to these causes in former years.

How these five classes of the causes of death have been related to each other in the last ten years, appears in the next table.

CAUSES OF DEATH.—*Percentages for Ten Years.*

| YEARS.          | CLASSES. |                 |        |                |                 |
|-----------------|----------|-----------------|--------|----------------|-----------------|
|                 | Zymotic. | Constitutional. | Local. | Developmental. | Violent Deaths. |
| 1866, . . . . . | 24·3     | 26·6            | 26·8   | 18·1           | 4·2             |
| 1867, . . . . . | 23·6     | 26·3            | 27·2   | 19·0           | 3·9             |
| 1868, . . . . . | 27·3     | 25·0            | 28·4   | 15·3           | 4·0             |
| 1869, . . . . . | 26·8     | 25·5            | 27·9   | 15·6           | 4·2             |
| 1870, . . . . . | 25·6     | 26·6            | 28·1   | 15·6           | 4·1             |
| 1871, . . . . . | 23·3     | 25·9            | 29·1   | 17·1           | 4·6             |
| 1872, . . . . . | 30·9     | 23·1            | 27·7   | 14·6           | 3·7             |
| 1873, . . . . . | 28·7     | 23·8            | 27·9   | 15·2           | 4·4             |
| 1874, . . . . . | 25·7     | 23·8            | 30·4   | 15·7           | 4·4             |
| 1875, . . . . . | 28·6     | 24·3            | 31·8   | 11·2           | 4·1             |

The following table gives the number of deaths from the most destructive *zymotic diseases* during the past ten years, and enables one to see what affections of this class were more than usually fatal and prevalent in 1875. It will be noticed that croup, diphtheria and scarlatina exceed their usual fatality:—

| YEARS.      | DISEASES.  |                |                 |        |             |          |             |                   |
|-------------|------------|----------------|-----------------|--------|-------------|----------|-------------|-------------------|
|             | Dysentery. | Typhoid Fever. | Whooping Cough. | Croup. | Diphtheria. | Measles. | Scarlatina. | Cholera Infantum. |
| 1866, . . . | 949        | 1,091          | 287             | 431    | 399         | 109      | 385         | 1,078             |
| 1867, . . . | 658        | 965            | 297             | 356    | 251         | 194      | 828         | 966               |
| 1868, . . . | 685        | 896            | 247             | 485    | 297         | 287      | 1,369       | 1,561             |
| 1869, . . . | 481        | 1,205          | 320             | 473    | 296         | 222      | 1,405       | 1,424             |
| 1870, . . . | 471        | 1,333          | 330             | 434    | 242         | 269      | 683         | 1,914             |
| 1871, . . . | 389        | 1,116          | 243             | 473    | 274         | 131      | 867         | 1,718             |
| 1872, . . . | 564        | 1,703          | 363             | 480    | 273         | 428      | 1,377       | 3,254             |
| 1873, . . . | 435        | 1,406          | 264             | 435    | 310         | 180      | 1,472       | 2,553             |
| 1874, . . . | 366        | 1,147          | 449             | 411    | 502         | 161      | 1,382       | 2,322             |
| 1875, . . . | 437        | 1,059          | 242             | 680    | 1,200       | 233      | 1,684       | 2,606             |

The most fatal of the group of *constitutional diseases* are shown in the next table:—

| YEARS.      | DISEASES. |              | YEARS.      | DISEASES. |              |
|-------------|-----------|--------------|-------------|-----------|--------------|
|             | Cancer.   | Consumption. |             | Cancer.   | Consumption. |
| 1866, . . . | 416       | 4,600        | 1871, . . . | 551       | 5,070        |
| 1867, . . . | 395       | 4,362        | 1872, . . . | 542       | 5,556        |
| 1868, . . . | 445       | 4,437        | 1873, . . . | 611       | 5,556        |
| 1869, . . . | 492       | 4,659        | 1874, . . . | 585       | 5,284        |
| 1870, . . . | 516       | 5,003        | 1875, . . . | 593       | 5,738        |



The principal diseases of the *local* class have been fatal during the ten years, as follows :—

| YEARS.    | DISEASES. |            |           |              |                 |             |           |            |              |                   |
|-----------|-----------|------------|-----------|--------------|-----------------|-------------|-----------|------------|--------------|-------------------|
|           | Apoplexy. | Paralysis. | Insanity. | Convulsions. | Heart Diseases. | Bronchitis. | Pleurisy. | Pneumonia. | Peritonitis. | Bright's Disease. |
| 1866, . . | 261       | 487        | 106       | 465          | 840             | 202         | 92        | 1,639      | 65           | 34                |
| 1867, . . | 281       | 469        | 111       | 477          | 872             | 208         | 94        | 1,378      | 77           | 54                |
| 1868, . . | 311       | 630        | 91        | 499          | 977             | 241         | 100       | 1,651      | 67           | 76                |
| 1869, . . | 331       | 607        | 87        | 479          | 911             | 239         | 93        | 1,736      | 72           | 125               |
| 1870, . . | 394       | 630        | 103       | 527          | 978             | 259         | 75        | 1,718      | 86           | 140               |
| 1871, . . | 390       | 714        | 89        | 522          | 1,149           | 272         | 90        | 1,858      | 69           | 199               |
| 1872, . . | 409       | 791        | 103       | 658          | 1,218           | 287         | 81        | 2,295      | 100          | 223               |
| 1873, . . | 431       | 858        | 88        | 629          | 1,252           | 328         | 90        | 2,097      | 102          | 271               |
| 1874, . . | 433       | 775        | 100       | 595          | 1,293           | 395         | 103       | 2,386      | 129          | 299               |
| 1875, . . | 460       | 896        | 118       | 607          | 1,355           | 433         | 103       | 2,940      | 155          | 293               |

Some noteworthy features characterize this group. While insanity has shown very little change in the ten years in point of fatality, apoplexy and paralysis have nearly doubled the number of their decedents, and their rates have risen from 20·49 and 38·23 per 100,000 in 1866 to 27·85 and 54·23 in 1875. Heart diseases have grown progressively fatal. Bronchitis and pneumonia show a marked increase. Bright's disease is especially remarkable for its rise in the scale ; the numerical increase has its corresponding accession in the death-rate, which advances from 2·67 per 100,000 of the population in 1866 to 17·74 in 1875.

The class of diseases and conditions denominated *developmental* has been destructive to human life in the last ten years in Massachusetts, as follows :—

| YEARS.          | DISEASES. |             |           |                          |          |
|-----------------|-----------|-------------|-----------|--------------------------|----------|
|                 | Teething. | Childbirth. | Abortion. | Puerp. Con-<br>vulsions. | Old Age. |
| 1866, . . . . . | 220       | 196         | 1         | —                        | 1,358    |
| 1867, . . . . . | 275       | 193         | 4         | —                        | 1,341    |
| 1868, . . . . . | 234       | 208         | 6         | 8                        | 1,309    |
| 1869, . . . . . | 254       | 251         | 4         | 25                       | 1,375    |
| 1870, . . . . . | 308       | 252         | 8         | 17                       | 1,444    |
| 1871, . . . . . | 260       | 229         | 1         | 16                       | 1,554    |
| 1872, . . . . . | 367       | 267         | 3         | 15                       | 1,664    |
| 1873, . . . . . | 348       | 301         | 2         | 28                       | 1,672    |
| 1874, . . . . . | 286       | 293         | 7         | 34                       | 1,549    |
| 1875, . . . . . | 325       | 298         | 10        | —                        | 1,732    |

The mortality ascribed to abortion must represent imperfectly the mischief done by that pernicious practice at the hands of unscrupulous infanticides; it is easy to invent, in fatal cases of criminal abortion, a fictitious cause of death.

*Violent deaths have occurred as follows :—*

| YEARS.          | DISEASES.            |         |                        |           |         |       |           |          |
|-----------------|----------------------|---------|------------------------|-----------|---------|-------|-----------|----------|
|                 | Burns and<br>Scalds. | Poison. | Railroad<br>Accidents. | Drowning. | Frozen. | Heat. | Homicide. | Suicide. |
| 1866, . . . . . | 96                   | 24      | 94                     | 222       | 8       | 59    | 11        | 73       |
| 1867, . . . . . | 75                   | 23      | 84                     | 247       | 10      | 8     | 15        | 75       |
| 1868, . . . . . | 70                   | 25      | 96                     | 231       | 3       | 85    | 16        | 88       |
| 1869, . . . . . | 83                   | 26      | 93                     | 283       | 3       | 1     | 25        | 92       |
| 1870, . . . . . | 89                   | 26      | 133                    | 306       | 2       | 46    | 29        | 91       |
| 1871, . . . . . | 101                  | 29      | 161                    | 346       | 2       | 10    | 25        | 122      |
| 1872, . . . . . | 93                   | 26      | 122                    | 299       | 2       | 71    | 27        | 117      |
| 1873, . . . . . | 88                   | 30      | 126                    | 432       | 2       | 22    | 26        | 117      |
| 1874, . . . . . | 84                   | 45      | 104                    | 436       | 2       | 18    | 26        | 115      |
| 1875, . . . . . | 171                  | 23      | 102                    | 330       | 12      | 11    | 23        | 159      |

The remarkable increase in the number of suicidal deaths cannot fail to arrest attention.

In the next table, we have the relative order of the ten most destructive diseases and causes of death during the past ten years in Massachusetts. For the first time since 1865, diphtheria secures a place the present year in this list.

ORDER OF SUCCESSION OF TEN PRINCIPAL DISEASES.—*Ten Years.*

| 1866.                   | 1867.                   | 1868.                   | 1869.                   | 1870.                   |
|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Consumption,            | Consumption,            | Consumption,            | Consumption,            | Consumption,            |
| Pneumonia,              | Infantile,              | Pneumonia,              | Pneumonia,              | Cholera Infantum,       |
| Infantile,              | Pneumonia,              | Cholera Infantum,       | Cholera Infantum,       | Pneumonia,              |
| Old Age,                | Old Age,                | Scarlatina,             | Scarlatina,             | Old Age,                |
| Typhus,                 | Cholera Infantum,       | Old Age,                | Old Age,                | Typhus,                 |
| Cholera Infantum,       | Typhus,                 | Heart Disease,          | Typhus,                 | Paralysis and Apoplexy, |
| Dysentery,              | Heart Disease,          | Apoplexy and Paralysis, | Paralysis and Apoplexy, | Heart Disease,          |
| Heart Disease,          | Scarlatina,             | Typhus,                 | Heart Disease,          | Infantile,              |
| Apoplexy and Paralysis, | Paralysis and Apoplexy, | Dysentery,              | Infantile,              | Scarlatina,             |
| Croup.                  | Dysentery.              | Infantile.              | Cephalitis.             | Cephalitis.             |

ORDER OF SUCCESSION OF TEN PRINCIPAL DISEASES.—*Ten Years—Concluded.*

| 1871.                   | 1872.                   | 1873.                      | 1874.             | 1875.—Numbers.          |
|-------------------------|-------------------------|----------------------------|-------------------|-------------------------|
| Consumption,            | Consumption,            | Consumption,               | Consumption,      | Consumption, . 5,738    |
| Pneumonia,              | Cholera Infantum,       | Cholera Infantum,          | Pneumonia,        | Pneumonia, . 2,940      |
| Cholera Infantum,       | Pneumonia,              | Pneumonia,                 | Cholera Infantum, | Cholera Infantum, 2,606 |
| Old Age,                | Typhus,                 | Old Age,                   | Old Age,          | Old Age, . 1,732        |
| Heart Disease,          | Old Age,                | Scarlatina,                | Scarlatina,       | Scarlatina, . 1,684     |
| Typhus,                 | Scarlatina,             | Typhus,                    | Heart Disease,    | Heart Disease, . 1,355  |
| Paralysis and Apoplexy, | Heart Disease,          | Paralysis and Apoplexy,    | Typhoid Fever,    | Diphtheria, . 1,200     |
| Scarlatina,             | Paralysis and Apoplexy, | Heart Disease,             | Paralysis,        | Typhoid Fever, . 1,059  |
| Infantile.              | Cephalitis,             | Infantile,                 | Cephalitis,       | Paralysis, . 896        |
| Cephalitis.             | Small-pox.              | Cerebro-Spinal Meningitis. | Cancer.           | Cephalitis, . 694       |

In the following table, we design to show the relative prevalence of the five most destructive causes of death in each county in 1875. This is ascertained by finding the percentage which each disease bears to the whole number of specified causes in each county. This enables us to make several interesting comparisons. Thus, while consumption is easily first in the list in every county, there is considerable difference in the counties as to the relation which it bears to other causes of death; in Barnstable, Dukes and Nantucket, and Plymouth, phthisis destroyed the lives of more than one-fifth the total number of those decedents whose deaths had their causes specified in the registration returns; the exposed geographical position of these counties will at once occur to mind. In the second column, pneumonia holds the chief place; in Berkshire, that distinction is disputed by diphtheria, whose fatal prevalence beyond the Connecticut River is thus attested; in Barnstable and Plymouth counties, old age stands next to consumption as a cause of mortality. In the third column, cholera infantum appears prominently, especially in the populous counties. Franklin County is noteworthy with regard to the large percentages of mortality from pneumonia and diphtheria. Typhoid fever is less prevalent than usual, and old age is assigned as the cause of more than the ordinary number of deaths; undoubtedly this extraordinary mortality among old people was determined in considerable degree by the cold winter of 1874-5. Diphtheria stands second in Berkshire, third in Franklin, and fifth in Barnstable, Hampden and Suffolk. Scarlatina is fourth in Middlesex and Suffolk, and fifth in Norfolk.

*The Five most Destructive CAUSES OF DEATH in each County—1875.*

| COUNTY.              | 1                   | 2                   | 3                   | 4                    | 5                     |
|----------------------|---------------------|---------------------|---------------------|----------------------|-----------------------|
| Barnstable, . .      | Consumption, . 22·4 | Old Age, . . 8·5    | Pneumonia, . 8·3    | Heart Disease, . 7·7 | Diphtheria, . 4·0     |
| Berkshire, . .       | Consumption, . 15·5 | Diphtheria, . 8·9   | Pneumonia, . 8·6    | Cholera Infan., 6·9  | Old Age, . . 6·3      |
| Bristol, . . .       | Consumption, . 17·2 | Cholera Infan., 9·1 | Pneumonia, . 7·9    | Old Age, . . 5·5     | Heart Disease, . 3·8  |
| Dukes and Nantucket, | Consumption, . 23·4 | Old Age, . . 16·2   | Heart Disease, 7·1  | Typhoid Fever, 5·8   | Cancer, . . 5·8       |
| Essex, . . .         | Consumption, . 16·6 | Scarlatina, . 8·1   | Pneumonia, . 7·8    | Cholera Infan., 6·9  | Old Age, . . 4·5      |
| Franklin, . . .      | Consumption, . 18·1 | Pneumonia, . 12·1   | Diphtheria, . 11·7  | Old Age, . . 9·1     | Cholera Infan., . 3·4 |
| Hampden, . . .       | Consumption, . 15·2 | Pneumonia, . 8·4    | Cholera Infan., 7·4 | Old Age, . . 6·9     | Diphtheria, . 4·9     |
| Hampshire, . .       | Consumption, . 17·6 | Pneumonia, . 10·8   | Cholera Infan., 8·4 | Old Age, . . 7·5     | Typhoid Fever, . 5·5  |
| Middlesex, . .       | Consumption, . 16·3 | Pneumonia, . 8·5    | Cholera Infan., 8·5 | Scarlatina, . 5·5    | Old Age, . . 4·4      |

|                |                     |                   |                     |                     |                      |
|----------------|---------------------|-------------------|---------------------|---------------------|----------------------|
| Norfolk, . . . | Consumption, . 18.3 | Pneumonia, . 8.7  | Old Age, . . 7.0    | Cholera Infan., 6.4 | Scarlatina, . . 5.1  |
| Plymouth, . .  | Consumption, . 20.3 | Old Age, . . 8.3  | Pneumonia, . 7.1    | Cholera Infan., 5.9 | Paralysis, . . 3.9   |
| Suffolk, . . . | Consumption, . 15.5 | Pneumonia, . 7.9  | Cholera Infan., 7.8 | Scarlatina, . . 5.9 | Diphtheria, . . 4.6  |
| Worcester, . . | Consumption, . 15.9 | Pneumonia, . 10.2 | Cholera Infan., 7.8 | Old Age, . . 5.7    | Heart Disease, . 4.6 |



*The Number of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1875.*

|         |                       | Diphtheria. | Dysentery. | Typhoid. | Measles. | Scarlatina. | Croup. | Cholera Infantum. | Consumption. | Pneumonia. | Small-pox. |
|---------|-----------------------|-------------|------------|----------|----------|-------------|--------|-------------------|--------------|------------|------------|
| SEX.    | Totals, . . . . .     | 1,200       | 437        | 1,059    | 233      | 1,684       | 680    | 2,606             | 5,738        | 2,940      | 34         |
|         | Males, . . . . .      | 564         | 209        | 549      | 112      | 863         | 367    | 1,398             | 2,577        | 1,473      | 18         |
|         | Females, . . . . .    | 635         | 228        | 510      | 121      | 820         | 313    | 1,206             | 3,160        | 1,467      | 16         |
|         | Not stated, . . . . . | 1           | -          | -        | -        | 1           | -      | 2                 | 1            | -          | -          |
| MONTHS. | January, . . . . .    | 98          | 6          | 74       | 48       | 177         | 78     | 7                 | 435          | 365        | 2          |
|         | February, . . . . .   | 62          | 2          | 62       | 38       | 156         | 48     | 7                 | 492          | 489        | 8          |
|         | March, . . . . .      | 48          | 6          | 52       | 31       | 165         | 44     | 13                | 482          | 362        | 8          |
|         | April, . . . . .      | 51          | 6          | 55       | 18       | 164         | 42     | 10                | 492          | 322        | 2          |
|         | May, . . . . .        | 59          | 5          | 56       | 24       | 172         | 35     | 12                | 515          | 320        | 3          |
|         | June, . . . . .       | 62          | 11         | 49       | 14       | 163         | 28     | 50                | 436          | 142        | 1          |
|         | July, . . . . .       | 65          | 50         | 42       | 13       | 131         | 28     | 602               | 446          | 94         | 3          |
|         | August, . . . . .     | 69          | 143        | 100      | 19       | 87          | 24     | 1,167             | 463          | 70         | 1          |
|         | September, . . . . .  | 109         | 134        | 179      | 4        | 70          | 45     | 604               | 500          | 93         | 1          |
|         | October, . . . . .    | 159         | 47         | 190      | 8        | 95          | 86     | 108               | 497          | 144        | -          |
|         | November, . . . . .   | 191         | 17         | 122      | 8        | 131         | 123    | 13                | 476          | 212        | -          |
|         | December, . . . . .   | 227         | 10         | 78       | 8        | 173         | 99     | 13                | 504          | 327        | 5          |



*The PERCENTAGES of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the year 1875.*

|         |                       | Diphtheria. | Dysentery. | Typhoid. | Measles. | Scarlatina. | Croup. | Cholera Infantum. | Consumption. | Pneumonia. | Small-pox. |
|---------|-----------------------|-------------|------------|----------|----------|-------------|--------|-------------------|--------------|------------|------------|
| SEX.    | Totals, . . . . .     | 100.00      | 100.00     | 100.00   | 100.00   | 100.00      | 100.00 | 100.00            | 100.00       | 100.00     | 100.00     |
|         | Males, . . . . .      | 47.00       | 47.83      | 51.84    | 48.07    | 51.25       | 53.97  | 53.64             | 44.91        | 50.11      | 52.94      |
|         | Females, . . . . .    | 52.92       | 52.17      | 48.16    | 51.93    | 48.69       | 46.03  | 46.28             | 55.07        | 49.89      | 47.06      |
|         | Not stated, . . . . . | .08         | -          | -        | -        | .06         | -      | .08               | .02          | -          | -          |
| MONTHS. | January, . . . . .    | 8.17        | 1.37       | 6.99     | 20.60    | 10.51       | 11.47  | .27               | 7.58         | 12.42      | 5.88       |
|         | February, . . . . .   | 5.17        | .46        | 5.86     | 16.31    | 9.26        | 7.06   | .27               | 8.58         | 16.63      | 23.53      |
|         | March, . . . . .      | 4.00        | 1.37       | 4.91     | 13.30    | 9.80        | 6.47   | .50               | 8.40         | 12.31      | 23.53      |
|         | April, . . . . .      | 4.25        | 1.37       | 5.19     | 7.73     | 9.74        | 6.13   | .38               | 8.58         | 10.95      | 5.88       |
|         | May, . . . . .        | 4.92        | 1.15       | 5.29     | 10.30    | 10.21       | 5.15   | .46               | 8.97         | 10.89      | 8.82       |
|         | June, . . . . .       | 5.17        | 2.52       | 4.63     | 6.01     | 9.68        | 4.11   | 1.92              | 7.60         | 4.83       | 2.94       |
|         | July, . . . . .       | 5.42        | 11.44      | 3.97     | 5.58     | 7.78        | 4.11   | 23.10             | 7.77         | 3.19       | 8.82       |
|         | August, . . . . .     | 5.75        | 32.72      | 9.44     | 8.16     | 5.17        | 3.53   | 44.78             | 8.07         | 2.38       | 2.94       |
|         | September, . . . . .  | 9.08        | 30.66      | 16.90    | 1.72     | 4.16        | 6.62   | 23.18             | 8.71         | 3.17       | 2.94       |
|         | October, . . . . .    | 13.25       | 10.76      | 17.94    | 3.43     | 5.64        | 12.65  | 4.14              | 8.66         | 4.90       | -          |
|         | November, . . . . .   | 15.91       | 3.89       | 11.52    | 3.43     | 7.78        | 18.09  | .50               | 8.30         | 7.21       | -          |
|         | December, . . . . .   | 18.91       | 2.29       | 7.36     | 3.43     | 10.27       | 14.56  | .50               | 8.78         | 11.12      | 14.71      |



*The NUMBER of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Thirteen Years, 1863-75.*

| THIRTEEN YEARS. |             | Diphtheria. | Dysentery. | Typhoid. | Measles. | Scarlatina. | Croup. | Cholera Infantum. | Consumption. | Pneumonia. | Small-pox. |
|-----------------|-------------|-------------|------------|----------|----------|-------------|--------|-------------------|--------------|------------|------------|
| SEX.            | Totals,     | 7,367       | 9,325      | 16,401   | 2,811    | 15,161      | 6,794  | 22,912            | 64,326       | 24,716     | 3,091      |
|                 | Males,      | 3,418       | 4,645      | 8,527    | 1,435    | 7,612       | 3,552  | 12,100            | 29,270       | 12,775     | 1,860      |
|                 | Females,    | 3,943       | 4,670      | 7,871    | 1,375    | 7,545       | 3,239  | 10,783            | 35,046       | 11,938     | 1,228      |
|                 | Not stated, | 6           | 10         | 3        | 1        | 4           | 3      | 29                | 10           | 3          | 3          |
| MONTHS.         | January,    | 725         | 79         | 1,064    | 169      | 1,698       | 804    | 100               | 5,375        | 2,884      | 448        |
|                 | February,   | 563         | 86         | 855      | 223      | 1,534       | 650    | 84                | 5,093        | 3,096      | 273        |
|                 | March,      | 521         | 91         | 956      | 279      | 1,734       | 654    | 123               | 5,895        | 3,368      | 259        |
|                 | April,      | 485         | 108        | 885      | 321      | 1,594       | 531    | 135               | 5,533        | 2,852      | 243        |
|                 | May,        | 429         | 113        | 821      | 365      | 1,510       | 427    | 168               | 5,747        | 2,373      | 268        |
|                 | June,       | 434         | 251        | 732      | 350      | 1,183       | 303    | 502               | 4,853        | 1,332      | 186        |
|                 | July,       | 472         | 1,310      | 970      | 363      | 921         | 262    | 5,697             | 5,139        | 957        | 177        |
|                 | August,     | 449         | 3,156      | 1,732    | 265      | 747         | 273    | 9,200             | 5,537        | 770        | 114        |
|                 | September,  | 639         | 2,658      | 2,339    | 101      | 684         | 414    | 5,063             | 5,418        | 989        | 146        |
|                 | October,    | 841         | 1,068      | 2,686    | 79       | 883         | 669    | 1,590             | 5,274        | 1,424      | 210        |
|                 | November,   | 912         | 280        | 1,933    | 123      | 1,192       | 901    | 285               | 5,173        | 2,063      | 289        |
|                 | December,   | 894         | 121        | 1,416    | 172      | 1,477       | 906    | 113               | 5,269        | 2,604      | 478        |
|                 | Unknown,    | 3           | 4          | 12       | 1        | 4           | -      | 2                 | 20           | 4          | -          |

|   |  | Totals, .   | . | . | . | . | 7,367 | 9,325 | 16,401 | 2,811 | 15,161 | 6,794 | 22,912 | 64,326 | 24,716 | 3,091 |
|---|--|-------------|---|---|---|---|-------|-------|--------|-------|--------|-------|--------|--------|--------|-------|
| { |  | Under 5, .  | . | . | . | . | 3,699 | 5,100 | 1,506  | 2,248 | 10,068 | 5,856 | 22,912 | 4,118  | 9,107  | 987   |
|   |  | 5 to 10, .  | . | . | . | . | 2,038 | 661   | 1,041  | 249   | 3,700  | 835   | -      | 685    | 727    | 212   |
|   |  | 10 to 15, . | . | . | . | . | 620   | 202   | 1,231  | 42    | 768    | 61    | -      | 1,199  | 290    | 101   |
|   |  | 15 to 20, . | . | . | . | . | 288   | 157   | 2,344  | 61    | 274    | 10    | -      | 5,588  | 594    | 262   |
|   |  | 20 to 30, . | . | . | . | . | 299   | 327   | 3,888  | 97    | 213    | 7     | -      | 17,391 | 1,485  | 833   |
|   |  | 30 to 40, . | . | . | . | . | 197   | 350   | 1,821  | 34    | 63     | 6     | -      | 12,033 | 1,690  | 327   |
|   |  | 40 to 50, . | . | . | . | . | 78    | 363   | 1,266  | 31    | 19     | 3     | -      | 8,136  | 1,896  | 135   |
|   |  | 50 to 60, . | . | . | . | . | 48    | 458   | 1,069  | 11    | 19     | 2     | -      | 5,806  | 2,107  | 95    |
|   |  | 60 to 70, . | . | . | . | . | 50    | 562   | 1,063  | 12    | 8      | -     | -      | 5,214  | 2,691  | 57    |
|   |  | 70 to 80, . | . | . | . | . | 28    | 676   | 784    | 14    | 3      | 1     | -      | 3,177  | 2,690  | 30    |
|   |  | Over 80, .  | . | . | . | . | 3     | 426   | 299    | 5     | 1      | 1     | -      | 686    | 1,337  | 17    |
|   |  | Not stated, | . | . | . | . | 19    | 43    | 89     | 7     | 25     | 12    | -      | 293    | 102    | 35    |

AGES.

*The PERCENTAGES of Deaths from several Specified Causes, of each Sex, in each Month, and at Different Specified Periods of Life, which were registered during the Thirteen Years, 1863-75.*

| SEX.                 | THIRTEEN YEARS.       |           |           |           |           |           |           |           |           |           |           |           | Diphtheria. | Dysentery. | Typhoid. | Measles. | Scarlatina. | Croup. | Cholera Infantum. | Consump-<br>tion. | Pneumonia. | Small-pox. |
|----------------------|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-------------|------------|----------|----------|-------------|--------|-------------------|-------------------|------------|------------|
|                      |                       |           |           |           |           |           |           |           |           |           |           |           |             |            |          |          |             |        |                   |                   |            |            |
| MONTHS.              | Totals, . . . . .     | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 100.00      | 100.00     | 100.00   | 100.00   | 100.00      | 100.00 | 100.00            | 100.00            | 100.00     | 100.00     |
|                      | Males, . . . . .      | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 46.40       | 49.81      | 51.99    | 51.05    | 50.21       | 52.28  | 52.81             | 52.81             | 51.70      | 60.17      |
|                      | Females, . . . . .    | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 53.52       | 50.08      | 47.99    | 48.91    | 49.77       | 47.68  | 47.06             | 47.06             | 48.30      | 39.73      |
|                      | Not stated, . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | .08         | .11        | .02      | .04      | .02         | .04    | .13               | .13               | .02        | .10        |
|                      | January, . . . . .    | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 9.84        | .85        | 6.49     | 6.01     | 11.20       | 11.83  | .44               | .44               | 11.67      | 14.49      |
|                      | February, . . . . .   | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 7.64        | .92        | 5.21     | 7.93     | 10.12       | 9.57   | .37               | .37               | 12.53      | 8.83       |
|                      | March, . . . . .      | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 7.07        | .98        | 5.83     | 9.93     | 11.44       | 9.63   | .54               | .54               | 13.63      | 8.38       |
|                      | April, . . . . .      | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6.58        | 1.16       | 5.40     | 11.42    | 10.52       | 7.82   | .59               | .59               | 11.54      | 7.86       |
|                      | May, . . . . .        | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 5.82        | 1.21       | 5.01     | 12.98    | 9.96        | 6.28   | .74               | .74               | 9.60       | 8.67       |
|                      | June, . . . . .       | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 5.89        | 2.69       | 4.46     | 12.45    | 7.80        | 4.46   | 2.19              | 2.19              | 5.39       | 6.02       |
|                      | July, . . . . .       | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6.41        | 14.05      | 5.91     | 12.91    | 6.07        | 3.86   | 24.86             | 24.86             | 3.87       | 5.73       |
|                      | August, . . . . .     | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 6.10        | 33.84      | 10.56    | 9.43     | 4.93        | 4.02   | 40.15             | 40.15             | 3.11       | 3.69       |
| September, . . . . . | . . . . .             | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 8.67      | 28.51       | 14.26      | 3.59     | 4.51     | 6.09        | 21.84  | 21.84             | 4.00              | 4.73       |            |
| October, . . . . .   | . . . . .             | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 11.42     | 11.45       | 16.38      | 2.81     | 5.83     | 9.85        | 6.55   | 6.55              | 5.76              | 6.79       |            |
| November, . . . . .  | . . . . .             | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 12.38     | 3.00        | 11.79      | 4.39     | 7.86     | 13.26       | 1.24   | 1.24              | 8.35              | 9.35       |            |
| December, . . . . .  | . . . . .             | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | 12.14     | 1.30        | 8.63       | 6.12     | 9.74     | 13.33       | .49    | .49               | 10.54             | 15.46      |            |
| Unknown, . . . . .   | . . . . .             | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | . . . . . | .04       | .04         | .07        | .03      | .02      | -           | -      | -                 | .01               | -          |            |

MONTHS.





The data presented upon the preceding pages suggest that a more detailed study of some of the principal causes of mortality in Massachusetts may be of interest.

*Apoplexy.* There were 460 fatal cases of apoplexy in 1875, 252 males and 208 females. It will be interesting in this connection to bring together for comparison the more important of the fatal affections of the nervous system, the group which represents the wear and tear, the mental overwork and anxiety which characterize this generation. Does the feverish activity of our times make any impress upon the mortality from the diseases of the sensitive nervous system, and is the effect progressive? Let us select four diseases of adult life, and carry the comparison through a series of twenty years.

| YEARS.        | Apoplexy. | Paralysis. | Insanity. | Unspecified Diseases of the Brain. | Totals. |
|---------------|-----------|------------|-----------|------------------------------------|---------|
| 1856, . . . . | 164       | 293        | 34        | 602                                | 1,093   |
| 1857, . . . . | 163       | 331        | 58        | 600                                | 1,152   |
| 1858, . . . . | 197       | 369        | 62        | 617                                | 1,245   |
| 1859, . . . . | 207       | 375        | 59        | 610                                | 1,251   |
| 1860, . . . . | 238       | 402        | 71        | 730                                | 1,441   |
| 1861, . . . . | 274       | 417        | 61        | 764                                | 1,516   |
| 1862, . . . . | 251       | 401        | 66        | 716                                | 1,434   |
| 1863, . . . . | 268       | 471        | 62        | 798                                | 1,599   |
| 1864, . . . . | 321       | 473        | 64        | 1,068                              | 1,926   |
| 1865, . . . . | 263       | 479        | 75        | 964                                | 1,781   |
| 1866, . . . . | 261       | 487        | 106       | 885                                | 1,739   |
| 1867, . . . . | 281       | 469        | 111       | 806                                | 1,667   |
| 1868, . . . . | 311       | 630        | 91        | 922                                | 1,954   |
| 1869, . . . . | 331       | 607        | 87        | 923                                | 1,948   |
| 1870, . . . . | 394       | 630        | 103       | 968                                | 2,095   |
| 1871, . . . . | 390       | 714        | 89        | 998                                | 2,191   |
| 1872, . . . . | 409       | 791        | 103       | 1,487                              | 2,790   |
| 1873, . . . . | 431       | 858        | 88        | 1,184                              | 2,561   |
| 1874, . . . . | 433       | 775        | 100       | 1,134                              | 2,442   |
| 1875, . . . . | 460       | 896        | 118       | 1,142                              | 2,616   |

Our table makes manifest a marked increase in the mortality from diseases of the nervous centres during a score of years, and this numerical increase is out of proportion to the increase of population meanwhile. Selecting the quinquennial years, when the population was determined by the census, the

mortality-rates from this group of diseases for the four years per 10,000 of the population were as follows :—

|                                      | 1860. | 1865. | 1870. | 1875. |
|--------------------------------------|-------|-------|-------|-------|
| Mortality-rates per 10,000 from—     |       |       |       |       |
| Apoplexy, . . . . .                  | 1.93  | 2.08  | 2.70  | 2.78  |
| Paralysis, . . . . .                 | 3.26  | 3.78  | 4.32  | 5.43  |
| Insanity, . . . . .                  | .58   | .59   | .71   | .71   |
| Unspecified Diseases of the Brain, . | 5.93  | 7.61  | 6.64  | 6.91  |
| Totals, . . . . .                    | 11.70 | 14.06 | 14.37 | 15.83 |

The fatality of these diseases falls most heavily upon persons beyond middle life, and upon dwellers in the cities. In 1875, for example, of the 460 deaths from apoplexy, 348 (75 per cent.) were those of persons over fifty years old; and 135 (nearly one-third) occurred in Suffolk County. Of the 896 deaths credited to paralysis, the four populous counties, Essex, Middlesex, Suffolk, and Worcester, returned 577,—nearly two-thirds of the entire mortality; and 778 of the decedents (87 per cent.) were over fifty years old.

*Bronchitis*, which stands at the head of the list of most fatal diseases in England, caused 433 deaths in Massachusetts in 1875. The mortality was distributed according to age, as follows :—

| AGES.              | Numbers. | Percentages. |
|--------------------|----------|--------------|
| Under 5, . . . . . | 277      | 64.0         |
| 5 to 50, . . . . . | 50       | 11.5         |
| Over 50, . . . . . | 106      | 24.5         |
| Totals, . . . . .  | 433      | 100.0        |

*Cancer* was the cause of 593 deaths in 1875; there were 173 males among the decedents and 420 females, a very great excess of the latter. Only 17 of the deaths were returned as having occurred at ages under 30 years; at ages from 30 to 50, the deaths numbered 161,—27·1 per cent. of the whole; at ages from 50 to 70, there were 276 deaths,—46·6 per cent. of the whole; and there were 140 deaths of persons over 70 years old.

*Cholera Infantum.* The deaths referred to this cause, in 1875, numbered 2,606,—7·45 per cent. of the deaths from all causes. The average annual mortality for the five years, 1871–75, was 2,491. If we include in one group the deaths from the summer diseases of infancy,—cholera infantum, diarrhœa and dysentery,—there was a loss of 2,988 children in 1875 from these combined causes. The mortality-rate among children under five years old, from cholera infantum alone, was 14·99 per 1,000, one death to every sixty-seven living; or, if we presume these deaths to have been limited to infants under three years old, the death-rate was 25·26 per 1,000,—an enormous sacrifice of young lives from this single cause. During the five years since 1871, 12,453 children have been destroyed by this disease in Massachusetts.

The record of mortality included every month of the year 1875, but the months of July, August, and September gave 91 per cent. of the total number of deaths; August alone had a record of 1,167 deaths, 44·78 per cent. of the whole.

As has been repeatedly shown, the fatality of cholera infantum falls heaviest upon the crowded populous centres and avoids the sparsely settled country. The year 1875 is not an exception in this respect; the death-rate in Suffolk County among children under five years old was 18·35 per 1,000; one death from cholera infantum occurred to every 67 children under five years of age. In the State at large, Suffolk County excepted, the rate was 14 per 1,000.

*Consumption.* This expressive word, conveying so much of suggestive import with regard to New England vital statistics, maintains its conspicuous place in the list of the destroyers of Massachusetts lives. In 1875, the wasting pulmonary diseases,

which are grouped as consumption, were the occasion of 5,738 deaths, a number 454 greater than was attributed to this cause in 1874. These deaths were 16·4 per cent. of the total mortality of 1875.

The mortality was quite uniformly distributed throughout the seasons of the year, as the accompanying table shows.

|                 | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|-----------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
| Months, . . .   | 435      | 492       | 482    | 492    | 515  | 436   | 446   | 463     | 500        | 497      | 476       | 504       |
| Quarters, . . . | 1,409    |           |        | 1,443  |      |       | 1,409 |         |            | 1,477    |           |           |

The month of May was the month in which most deaths occurred; this may be accounted for partly by the unseasonably cold weather of the month previous, and partly by the fact that phthisical patients succumb readily in the spring after the confinement and depressing effects of the winter.

By the next table, we learn upon which sex and at what period of life the disease bears most heavily :—

DEATHS from Consumption.—*Sex and Ages.*

|                           | Numbers. | Percentages. | Mortality-rate per 100,000 living. |
|---------------------------|----------|--------------|------------------------------------|
| Males, . . . . .          | 2,577    | 44·91        | 324                                |
| Females, . . . . .        | 3,161    | 55·09        | 368                                |
| Totals, . . . . .         | 5,738    | 100·00       | 347                                |
| Under 15, . . . . .       | 518      | 9·03         | 107                                |
| 15 to 20, . . . . .       | 543      | 9·46         | 328                                |
| 20 to 30, . . . . .       | 1,610    | 28·06        | 518                                |
| 30 to 40, . . . . .       | 1,110    | 19·34        | 461                                |
| 40 to 50, . . . . .       | 676      | 11·78        | 369                                |
| Over 50, . . . . .        | 1,264    | 22·03        | 495                                |
| Age not stated, . . . . . | 17       | ·30          | —                                  |
| All ages, . . . . .       | 5,738    | 100·00       | 347                                |

Consumption is most fatal to females, and in the decade of life between 20 and 30 years.

The following table shows the relation of the counties to each other with reference to deaths from consumption in 1875.

| COUNTIES.                      | Number of Deaths. | Percentage of the total mortality. | Deaths to each 100,000 living. |
|--------------------------------|-------------------|------------------------------------|--------------------------------|
| Barnstable, . . . . .          | 134               | 22.4                               | 417                            |
| Berkshire, . . . . .           | 190               | 15.5                               | 278                            |
| Bristol, . . . . .             | 479               | 17.2                               | 365                            |
| Dukes and Nantucket, . . . . . | 36                | 23.4                               | 495                            |
| Essex, . . . . .               | 789               | 16.6                               | 353                            |
| Franklin, . . . . .            | 115               | 18.1                               | 341                            |
| Hampden, . . . . .             | 285               | 15.2                               | 302                            |
| Hampshire, . . . . .           | 157               | 17.6                               | 350                            |
| Middlesex, . . . . .           | 959               | 16.3                               | 338                            |
| Norfolk, . . . . .             | 279               | 18.3                               | 316                            |
| Plymouth, . . . . .            | 258               | 20.3                               | 372                            |
| Suffolk, . . . . .             | 1,441             | 15.5                               | 395                            |
| Worcester, . . . . .           | 616               | 15.9                               | 293                            |
| Whole State, . . . . .         | 5,738             | 16.4                               | 347                            |

If we arrange the counties in their order of mortality with relation to consumption and to deaths by all causes, they will rank as shown in the next table.

| COUNTIES.                      | * Consumption. | Deaths by all causes. |
|--------------------------------|----------------|-----------------------|
| Barnstable, . . . . .          | 12             | 5                     |
| Berkshire, . . . . .           | 1              | 4                     |
| Bristol, . . . . .             | 9              | 9                     |
| Dukes and Nantucket, . . . . . | 13             | 12                    |
| Essex, . . . . .               | 8              | 11                    |
| Franklin, . . . . .            | 6              | 6                     |
| Hampden, . . . . .             | 3              | 7                     |
| Hampshire, . . . . .           | 7              | 8                     |
| Middlesex, . . . . .           | 5              | 10                    |
| Norfolk, . . . . .             | 4              | 1                     |
| Plymouth, . . . . .            | 10             | 3                     |
| Suffolk, . . . . .             | 11             | 13                    |
| Worcester, . . . . .           | 2              | 2                     |

The following table shows the encouraging fact that, destructive and prevalent as consumption is recognized to be, there is, nevertheless, considerable improvement in the rate of mortality



from this cause in Massachusetts, in a series of twenty-three years.

MORTALITY from Consumption in Massachusetts.—*Twenty-three Years.*

| Y E A R S .     | Population. | No. of Deaths<br>from Consump-<br>tion. | Deaths from Con-<br>sumption to each<br>100,000 living. |
|-----------------|-------------|---|---|
| 1853, . . . . . | 1,075,007   | 4,593                                   | 427   |
| 1854, . . . . . | 1,103,351   | 4,611                                   | 418   |
| 1855, . . . . . | 1,132,364   | 4,750                                   | 419   |
| 1856, . . . . . | 1,151,455   | 4,701                                   | 408   |
| 1857, . . . . . | 1,170,862   | 4,625                                   | 395   |
| 1858, . . . . . | 1,190,592   | 4,574                                   | 384   |
| 1859, . . . . . | 1,210,656   | 4,704                                   | 388   |
| 1860, . . . . . | 1,231,066   | 4,557                                   | 370   |
| 1861, . . . . . | 1,238,110   | 4,522                                   | 365   |
| 1862, . . . . . | 1,245,310   | 4,269                                   | 343   |
| 1863, . . . . . | 1,255,500   | 4,667                                   | 372   |
| 1864, . . . . . | 1,259,710   | 4,733                                   | 376   |
| 1865, . . . . . | 1,267,031   | 4,661                                   | 368   |
| 1866, . . . . . | 1,302,989   | 4,600                                   | 353   |
| 1867, . . . . . | 1,339,968   | 4,362                                   | 325   |
| 1868, . . . . . | 1,377,996   | 4,437                                   | 322   |
| 1869, . . . . . | 1,417,103   | 4,659                                   | 328   |
| 1870, . . . . . | 1,457,351   | 5,003                                   | 343   |
| 1871, . . . . . | 1,494,338   | 5,070                                   | 339   |
| 1872, . . . . . | 1,532,264   | 5,556                                   | 363   |
| 1873, . . . . . | 1,571,152   | 5,556                                   | 354   |
| 1874, . . . . . | 1,611,028   | 5,284                                   | 328   |
| 1875, . . . . . | 1,651,912   | 5,738                                   | 347   |

*Croup.* This disease was certified as the cause of 680 deaths in 1875. A large portion of those who died—83 per cent.—were under five years old; eight of the decedents were returned as between ten and fifteen years old, two were between fifty and sixty, and one was between seventy and eighty. It is fair to question whether these decedents of more than ten years of age should not be classed under some other disease than croup; laryngitis, œdema of the glottis and diphtheria at once suggest themselves as more probable causes of death in such cases.

Making an estimate according to the numbers living at specified ages, we find that of every one thousand of the population under five years of age in 1875, three were destroyed by croup in that year.



The greatest mortality occurred in November, the least in August; October, November and December contributed 308 of the 680 deaths.

All the counties, except Dukes and Nantucket, reported deaths from croup. In proportion to population, Suffolk reported the largest fatality,—63 deaths to every 100,000 at all ages; Hampden and Bristol stand next in order.

*Diphtheria.* This justly dreaded disease caused the death of 1,200 persons in 1875; this number is 698 greater than that reported in 1874, and approximates the great mortality recorded in 1863 and 1864. The following table, giving the number of deaths from diphtheria annually since 1858, when the disease first found a place in the registration returns, presents a good view of the periodicity of the epidemic influence which governs its activity.

| YEARS.          | Number. | YEARS.          | Number. |
|-----------------|---------|-----------------|---------|
| 1858, . . . . . | 18      | 1867, . . . . . | 251     |
| 1859, . . . . . | 32      | 1868, . . . . . | 297     |
| 1860, . . . . . | 258     | 1869, . . . . . | 296     |
| 1861, . . . . . | 643     | 1870, . . . . . | 242     |
| 1862, . . . . . | 663     | 1871, . . . . . | 274     |
| 1863, . . . . . | 1,420   | 1872, . . . . . | 273     |
| 1864, . . . . . | 1,231   | 1873, . . . . . | 310     |
| 1865, . . . . . | 672     | 1874, . . . . . | 502     |
| 1866, . . . . . | 399     | 1875, . . . . . | 1,200   |

How unequally the counties suffered in 1875 from the inroads of diphtheria, appears by the next table. We see that Dukes and Nantucket escaped wholly; Franklin, Berkshire, Suffolk and Hampden suffered most severely. Berkshire and Franklin were the counties in which the disease prevailed most extensively in 1874 as well as in 1875. These counties are sparsely settled agricultural sections, innocent, one would suppose, of the

"filth" which, in its broad signification, is often spoken of as one of the causes, if it be not the essential cause, of diphtheria. It is noteworthy that these western rural parts of the State should share with the metropolitan section, which presents hygienic conditions in contrast with those of Berkshire and Franklin, the unhappy distinction of a high death-rate from diphtheria. Nevertheless, it must not be forgotten that a farmhouse may, even in its isolation, present conditions as inimical to health as pertain to the city house, with its dangerous modern improvements; the nearness of the well to the deep or superficial cesspool; the ventilation of the sleeping-rooms; the contents of the cellar; the character of the soil; the situation and state of the privy-vault,—these are matters which should engross the attention of the country householder. Let the dweller in the country or in the city exercise perpetual vigilance and zeal in removing from his premises all filth, in whatever form it presents itself, to the end that at least this preventable cause of disease may be eliminated from the account.

DEATHS from Diphtheria in 1875.—*County-rates.*

| COUNTIES.                      | Deaths from<br>Diphtheria. | Number living to<br>one Death. | Percentage of<br>Deaths from Diph-<br>theria to Deaths<br>from all Causes. |
|--------------------------------|----------------------------|--------------------------------|--|
| Barnstable, . . . . .          | 24                         | 1,339                          | 4.01   |
| Berkshire, . . . . .           | 110                        | 621                            | 8.97   |
| Bristol, . . . . .             | 43                         | 3,049                          | 1.54   |
| Dukes and Nantucket, . . . . . | —                          | —                              | —  |
| Essex, . . . . .               | 96                         | 2,431                          | 2.02   |
| Franklin, . . . . .            | 74                         | 455                            | 11.67  |
| Hampden, . . . . .             | 93                         | 1,014                          | 4.96   |
| Hampshire, . . . . .           | 27                         | 1,660                          | 3.03   |
| Middlesex, . . . . .           | 173                        | 1,642                          | 2.94   |
| Norfolk, . . . . .             | 30                         | 2,944                          | 1.97   |
| Plymouth, . . . . .            | 29                         | 2,392                          | 2.28   |
| Suffolk, . . . . .             | 431                        | 847                            | 4.63   |
| Worcester, . . . . .           | 70                         | 3,004                          | 1.81   |
| State, . . . . .               | 1,200                      | 1,377                          | 3.39   |

The disease was most prevalent toward the end of the year, as appears in the following table :—

|                | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|----------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
| Numbers, .     | 98       | 62        | 48     | 51     | 59   | 62    | 65    | 69      | 109        | 159      | 191       | 227       |
| Percentages, . | 8·17     | 5·17      | 4·00   | 4·25   | 4·92 | 5·17  | 5·42  | 5·75    | 9·08       | 13·25    | 15·91     | 18·91     |
| Numbers, .     | 208      |           |        | 172    |      |       | 243   |         |            | 577      |           |           |
| Percentages, . | 17·34    |           |        | 14·34  |      |       | 20·25 |         |            | 48·07    |           |           |

Five-sixths of the deaths were those of children under ten years old. Knowing, as we do by the census, the age-distribution in the population, we can determine the special death-rate from diphtheria at different ages; there were 173,855 children in Massachusetts, in 1875, under five years old, and there were 639 deaths from diphtheria under that age; these numbers will give a mortality-rate of 3·68 per 1,000, or 272 children living under five years old to every death under that age. For ages under ten years, the death-rate was 2·96 per 1,000, or 337 living to one death.

The deaths of females exceeded those of males by nearly six per cent.

*Croup and Diphtheria.* There are so many points of resemblance between these two diseases,—there are, indeed, so many excellent medical authorities who maintain that the two affections are identical in their nature,—that there seems a special propriety in combining them under one head, or at least in placing them side by side for concurrent study. We might find many good reasons for admitting to the same comprehensive group the deaths charged to quinsy (tonsillitis) and laryngitis, but these are so few in number that they may be omitted from the account. Besides the similarity of croup and diphtheria in their several characteristics, another reason for associating them lies in the fact that on account of their resemblance, the one to the other, many cases of death from membranous croup are erroneously certified as deaths from diphtheria, and *vice versa*.

The following table shows the statistics of the mortality from croup and diphtheria, during the last twenty years, in Massachusetts:—

| YEARS. |   |   |   | DEATHS. |             |        | PERCENTAGE OF DEATHS FROM ALL CAUSES. |             |        | DEATHS TO EVERY 100,000 LIVING. |             |        |
|--------|---|---|---|---------|-------------|--------|---------------------------------------|-------------|--------|---------------------------------|-------------|--------|
|        |   |   |   | DEATHS. |             | Total. | Group.                                | Diphtheria. | Total. | Group.                          | Diphtheria. | Total. |
|        |   |   |   | Group.  | Diphtheria. |        |                                       |             |        |                                 |             |        |
| 1856,  | . | . | . | 519     | -           | 519    | 2.50                                  | -           | 2.50   | 45                              | -           | 45     |
| 1857,  | . | . | . | 518     | -           | 518    | 2.41                                  | -           | 2.41   | 44                              | -           | 44     |
| 1858,  | . | . | . | 497     | 18          | 515    | 2.36                                  | .09         | 2.45   | 42                              | 1           | 43     |
| 1859,  | . | . | . | 528     | 32          | 560    | 2.48                                  | .14         | 2.62   | 44                              | 2           | 46     |
| 1860,  | . | . | . | 579     | 258         | 837    | 2.46                                  | 1.10        | 3.56   | 47                              | 21          | 68     |
| 1861,  | . | . | . | 461     | 643         | 1,104  | 1.89                                  | 2.64        | 4.53   | 37                              | 52          | 89     |
| 1862,  | . | . | . | 484     | 663         | 1,147  | 2.08                                  | 2.85        | 4.93   | 39                              | 53          | 92     |
| 1863,  | . | . | . | 864     | 1,420       | 2,284  | 3.09                                  | 5.08        | 8.17   | 69                              | 113         | 182    |
| 1864,  | . | . | . | 768     | 1,231       | 1,999  | 2.66                                  | 4.27        | 6.93   | 61                              | 98          | 159    |
| 1865,  | . | . | . | 504     | 672         | 1,176  | 1.91                                  | 2.56        | 4.47   | 40                              | 53          | 93     |
| 1866,  | . | . | . | 431     | 399         | 830    | 1.79                                  | 1.65        | 3.44   | 33                              | 31          | 64     |
| 1867,  | . | . | . | 356     | 251         | 607    | 1.53                                  | 1.07        | 2.60   | 26                              | 19          | 45     |
| 1868,  | . | . | . | 485     | 297         | 782    | 1.92                                  | 1.18        | 3.10   | 35                              | 22          | 57     |
| 1869,  | . | . | . | 473     | 296         | 769    | 1.84                                  | 1.15        | 2.99   | 33                              | 21          | 54     |
| 1870,  | . | . | . | 434     | 242         | 676    | 1.61                                  | .89         | 2.50   | 29                              | 17          | 46     |
| 1871,  | . | . | . | 473     | 274         | 747    | 1.69                                  | .97         | 2.66   | 32                              | 18          | 50     |
| 1872,  | . | . | . | 480     | 273         | 753    | 1.38                                  | .78         | 2.16   | 31                              | 18          | 49     |
| 1873,  | . | . | . | 435     | 310         | 745    | 1.28                                  | .92         | 2.20   | 28                              | 19          | 47     |
| 1874,  | . | . | . | 411     | 502         | 913    | 1.28                                  | 1.56        | 2.84   | 25                              | 31          | 56     |
| 1875,  | . | . | . | 680     | 1,200       | 1,880  | 1.92                                  | 3.39        | 5.31   | 41                              | 73          | 114    |

It will be readily observed that the rise and fall in the annual mortality from croup follow closely the rise and fall in the deaths from diphtheria, but that the fluctuations in the former are much less than those of the latter. It is to be expected that this variation should occur, both because of the natural tendency in diseases of the same type to increase and to decline together, and because of the errors in certifying the causes of death, as already alluded to, croup in this manner being charged with a certain number of deaths that should go to the account of diphtheria.

The maxima of prevalence of the two diseases, determined undoubtedly by the great excess of diphtheritic disease, occurred in 1863 and in 1875; the lowest points in the scale were touched in 1858 and 1867.

*Dysentery* was the cause of 437 deaths in 1875, a number greater by 71 than that reported in 1874, and only one less than the annual average of the last five years. The death-rate from dysentery was 26.45 to every 100,000 of the population. Three-fourths of the deaths occurred in the three months, July, August, and September, and one-third of all the mortality was recorded in August. Nearly one-half the fatal cases were those of children under five years old; and thirty-five per cent. were deaths of persons over fifty. Suffolk County returned the greatest number.

*Measles.* The fatal cases of this disease numbered 233 in 1875, a number greater by 72 than that recorded in 1874, and 50 above the annual average for the past thirty-five years. These numbers do not accurately represent the very extensive prevalence of the disease in 1875, particularly in the eastern sections of the State. The wide-spread presence of this usually non-fatal affection does not impress itself emphatically upon the bills of mortality, although it may seriously impair the public health. This fact, that death-registration, valuable as it is as affording an indication of the public health, does not show fully and accurately the prevalence of infectious disorders in that it does not take into account cases which end in recovery instead of death, suggests the wisdom of a disease-registration which shall include at least certain of the zymotic group. Such a

measure would afford seasonable knowledge of the invasion of dangerous maladies and give opportunity for reasonable action for their control as well as for the study of their natural progress and etiology. Every one acknowledges the prudence of such a registration in the case of small-pox; there is no reason why similar precautions should be neglected concerning scarlatina, measles, diphtheria, whooping-cough and typhoid fever, either one of which diseases has destroyed more lives in Massachusetts in the last thirty-five years than small-pox has done.

The deaths from measles during the last twenty years are shown in the annexed table. It will be observed that there is considerable inequality in the various years. The greatest number of deaths occurred in 1862.

| Y E A R S .     | Deaths from<br>Measles. | Percentage<br>of Deaths from<br>Measles to Deaths<br>from all Causes. | Death-rate per<br>100,000 living. |
|-----------------|-------------------------|---|-----------------------------------|
| 1856, . . . . . | 174                     | ·84   | 15                                |
| 1857, . . . . . | 101                     | ·47   | 8                                 |
| 1858, . . . . . | 301                     | 1·43  | 25                                |
| 1859, . . . . . | 110                     | ·52   | 9                                 |
| 1860, . . . . . | 224                     | ·95   | 18                                |
| 1861, . . . . . | 209                     | ·86   | 17                                |
| 1862, . . . . . | 369                     | 1·59  | 29                                |
| 1863, . . . . . | 141                     | ·51   | 11                                |
| 1864, . . . . . | 320                     | 1·12  | 25                                |
| 1865, . . . . . | 136                     | ·52   | 11                                |
| 1866, . . . . . | 109                     | ·46   | 8                                 |
| 1867, . . . . . | 194                     | ·85   | 15                                |
| 1868, . . . . . | 287                     | 1·12  | 21                                |
| 1869, . . . . . | 222                     | ·85   | 16                                |
| 1870, . . . . . | 269                     | ·98   | 18                                |
| 1871, . . . . . | 131                     | ·47   | 9                                 |
| 1872, . . . . . | 428                     | 1·22  | 28                                |
| 1873, . . . . . | 180                     | ·53   | 11                                |
| 1874, . . . . . | 161                     | ·50   | 10                                |
| 1875, . . . . . | 233                     | ·67   | 14                                |



The distribution of the mortality from measles according to sex and age, in 1875, was as follows:—

| 1875.               | Numbers. | Percentages. |
|---------------------|----------|--------------|
| Males, . . . . .    | 112      | 48·07        |
| Females, . . . . .  | 121      | 51·93        |
| Totals, . . . . .   | 233      | 100·00       |
| Under 5, . . . . .  | 185      | 79·39        |
| 5 to 10, . . . . .  | 24       | 10·30        |
| Under 10, . . . . . | 209      | 89·69        |
| 10 to 15, . . . . . | 5        | 2·15         |
| 15 to 20, . . . . . | 5        | 2·15         |
| 20 to 30, . . . . . | 11       | 4·72         |
| Over 30, . . . . .  | 3        | 1·29         |
| Totals, . . . . .   | 233      | 100·00       |

Of the counties, Dukes, Nantucket and Franklin had no fatal cases to report. January and February contributed more than a third of the deaths; after February, the epidemic gradually declined in fatality.

*Pneumonia* was returned as the cause of 2,940 deaths. This number is larger by 554 than that reported in 1874. The difference between the number of deaths of males and that of female decedents is only six.

The accompanying table shows the distribution of the mortality with regard to ages, the deaths at ages not stated being omitted.



| A G E S .           | Deaths<br>from Pneumonia. | Percentages. | Mortality-rate<br>per 10,000 living. |
|---------------------|---------------------------|--------------|--------------------------------------|
| Under 5, . . . . .  | 955                       | 32·54        | 54·9                                 |
| 5 to 10, . . . . .  | 78                        | 2·66         | 4·7                                  |
| Under 10, . . . . . | 1,033                     | 35·20        | 30·6                                 |
| 10 to 20, . . . . . | 110                       | 3·75         | 3·5                                  |
| 20 to 30, . . . . . | 168                       | 5·73         | 5·4                                  |
| 30 to 40, . . . . . | 220                       | 7·49         | 9·1                                  |
| 40 to 50, . . . . . | 248                       | 8·45         | 13·6                                 |
| 50 to 60, . . . . . | 280                       | 9·54         | 20·5                                 |
| 60 to 70, . . . . . | 355                       | 12·09        | 44·8                                 |
| 70 to 80, . . . . . | 366                       | 12·47        | 95·6                                 |
| Over 80, . . . . .  | 155                       | 5·28         | 138·8                                |
| All Ages, . . . . . | 2,935                     | 100·00       | 17·9                                 |

In the next table, the relation of the seasons to the mortality from pneumonia, in 1875, is shown.

|                  | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |
|------------------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|
| Months, . . .    | 365      | 489       | 362    | 322    | 320  | 142   | 94    | 70      | 93         | 144      | 212       | 327       |
| Quarters, . . .  | 1,216    |           |        | 784    |      |       | 257   |         |            | 683      |           |           |
| Percentages, . . | 41·3     |           |        | 26·7   |      |       | 8·7   |         |            | 23·3     |           |           |

The exceptionally cold season at the beginning of the year made a marked impression upon the fatality of pneumonia in 1875, especially among the aged.

The counties of Franklin, Hampshire and Suffolk reported the largest mortality in proportion to their population.

*Scarlatina.* The total number of deaths was 1,684, a very considerable increase over the average annual number. Indeed, it is to scarlatina, together with diphtheria, that the higher death-rate from zymotic diseases was largely due in 1875. The disease was particularly prevalent in the eastern sections of the State, where it may be said to have assumed an epidemic character. The annual mortality from this malady is shown in the accompanying table, including a period of twenty years.

| Y E A R S .     | Deaths from<br>Scarlatina. | Percentage of Deaths<br>from Scarlatina to<br>Deaths from all<br>Causes. | Death-rate per<br>100,000 living. |
|-----------------|----------------------------|--|-----------------------------------|
| 1856, . . . . . | 1,252                      | 6.04   | 109                               |
| 1857, . . . . . | 2,013                      | 9.36   | 172                               |
| 1858, . . . . . | 1,051                      | 4.99   | 88                                |
| 1859, . . . . . | 1,038                      | 4.88   | 86                                |
| 1860, . . . . . | 916                        | 3.92   | 74                                |
| 1861, . . . . . | 1,137                      | 4.66   | 92                                |
| 1862, . . . . . | 1,261                      | 5.42   | 101                               |
| 1863, . . . . . | 1,399                      | 5.01   | 111                               |
| 1864, . . . . . | 1,503                      | 5.21   | 119                               |
| 1865, . . . . . | 807                        | 3.06   | 64                                |
| 1866, . . . . . | 385                        | 1.58   | 29                                |
| 1867, . . . . . | 828                        | 3.63   | 62                                |
| 1868, . . . . . | 1,369                      | 5.35   | 91                                |
| 1869, . . . . . | 1,405                      | 5.39   | 99                                |
| 1870, . . . . . | 683                        | 2.49   | 47                                |
| 1871, . . . . . | 867                        | 3.10   | 58                                |
| 1872, . . . . . | 1,377                      | 3.93   | 89                                |
| 1873, . . . . . | 1,472                      | 4.34   | 94                                |
| 1874, . . . . . | 1,382                      | 4.33   | 86                                |
| 1875, . . . . . | 1,684                      | 4.81   | 102                               |

The distribution of the mortality in 1875, according to sex and age, was as follows:—

| 1875.                     | Numbers. | Percentages. |
|---------------------------|----------|--------------|
| Males, . . . . .          | 863      | 51·25        |
| Females, . . . . .        | 820      | 48·69        |
| Sex not stated, . . . . . | 1        | ·06          |
| Totals, . . . . .         | 1,684    | 100·00       |
| Under 5, . . . . .        | 1,127    | 66·92        |
| 5 to 10, . . . . .        | 413      | 24·52        |
| Under 10, . . . . .       | 1,540    | 91·44        |
| 10 to 15, . . . . .       | 76       | 4·51         |
| 15 to 20, . . . . .       | 35       | 2·08         |
| Over 20, . . . . .        | 31       | 1·85         |
| Age not stated, . . . . . | 2        | ·12          |
| Totals, . . . . .         | 1,684    | 100·00       |

The very great degree to which scarlatina selects its victims from young children, is suggestively illustrated in the 67 per cent. of all the deaths in 1875 being those of persons under five years of age.

Special mortality-rates at different ages from scarlatina in 1875, are given in the next table, which again shows the destruction of young lives due to that disease.

| AGES.               | Population,<br>1875. | Deaths from<br>Scarlatina. | Death-rate<br>per 1,000. | Number living<br>to one Death. |
|---------------------|----------------------|----------------------------|--------------------------|--------------------------------|
| Under 5, . . . . .  | 173,855              | 1,127                      | 6·48                     | 154                            |
| Under 10, . . . . . | 337,593              | 1,540                      | 4·56                     | 219                            |
| Over 10, . . . . .  | 1,314,319            | 144                        | ·11                      | 9,127                          |
| All ages, . . . . . | 1,651,912            | 1,684                      | 1·02                     | 981                            |

With regard to season, it is to be remarked that the greatest mortality fell in the earlier months of the year; the infection subsided during the summer, to reappear in the late autumn.

January was the most fatal month; August, the least fatal. None of the counties escaped invasion; Suffolk returned the largest number of deaths,—33 per cent. of the entire mortality; Essex is next, with 23 per cent. If, however, comparison be made upon the basis of mortality-rates, Essex had to suffer most from the disease, the mortality-rate per 10,000 living being 17·3; Suffolk reported deaths at the rate of 15·2, and Middlesex at the rate of 11·6.

*Small-pox.* It is the good fortune of the State that this disease continues the present year to be conspicuous by its absence. Only 34 deaths were recorded, of which number Hampden and Worcester counties contributed 16. One-half the deaths were those of children under five years old, a fact which suggests a query whether the vaccination of infants is again falling into neglect. The following table of small-pox statistics in Massachusetts during the last twenty-five years shows the wave-like character of this contagious influence.

| Y E A R S . | Deaths from<br>Small-pox. | Percentage of Deaths<br>from Small-pox to<br>Deaths from all<br>Causes. | Death-rate per<br>100,000 living. |
|-------------|---------------------------|---|-----------------------------------|
| 1851,       | 117                       | 0·64  | 12                                |
| 1852,       | 33                        | 0·18  | 3                                 |
| 1853,       | 38                        | 0·19  | 4                                 |
| 1854,       | 207                       | 0·98  | 19                                |
| 1855,       | 328                       | 1·47  | 29                                |
| 1856,       | 140                       | 0·68  | 12                                |
| 1857,       | 23                        | 0·11  | 2                                 |
| 1858,       | 12                        | 0·10  | 1                                 |
| 1859,       | 255                       | 1·22  | 21                                |
| 1860,       | 334                       | 1·45  | 27                                |
| 1861,       | 83                        | 0·14  | 3                                 |
| 1862,       | 40                        | 0·17  | 3                                 |
| 1863,       | 42                        | 0·15  | 3                                 |
| 1864,       | 242                       | 0·84  | 19                                |
| 1865,       | 221                       | 0·84  | 17                                |
| 1866,       | 141                       | 0·59  | 11                                |
| 1867,       | 196                       | 0·82  | 15                                |
| 1868,       | 20                        | 0·08  | 2                                 |
| 1869,       | 59                        | 0·22  | 4                                 |
| 1870,       | 131                       | 0·48  | 9                                 |
| 1871,       | 294                       | 1·05  | 19                                |
| 1872,       | 1,029                     | 2·94  | 67                                |
| 1873,       | 668                       | 1·97  | 43                                |
| 1874,       | 26                        | 0·08  | 2                                 |
| 1875,       | 34                        | 0·09  | 2                                 |

*Typhoid Fever.* The deaths ascribed to this cause, in 1875, numbered 1,059; the number in 1874 was greater than this by 88. The annual average for the last five years was 1,286, and the mortality in 1875 was less than this number by 227. It is gratifying to make this record the present year concerning a disease which is recognized as depending distinctively upon unsanitary conditions. The following table, showing the mortality from typhoid fever during the past twenty years, gives a good notion of the great loss of life from this cause. Typhoid fever was less destructive in 1875 than in any of the last twenty years, in proportion to the number living.

| Y E A R S .     | Deaths from<br>Typhoid Fever. | Percentage of Deaths<br>from Typhoid Fever<br>to Deaths from all<br>Causes. | Deaths to each<br>100,000 living. |
|-----------------|-------------------------------|---|-----------------------------------|
| 1856, . . . . . | 960                           | 4.63  | 83                                |
| 1857, . . . . . | 1,010                         | 4.69  | 86                                |
| 1858, . . . . . | 901                           | 4.27  | 76                                |
| 1859, . . . . . | 932                           | 4.38  | 77                                |
| 1860, . . . . . | 937                           | 3.97  | 76                                |
| 1861, . . . . . | 989                           | 4.06  | 79                                |
| 1862, . . . . . | 1,135                         | 4.88  | 91                                |
| 1863, . . . . . | 1,442                         | 5.16  | 115                               |
| 1864, . . . . . | 1,344                         | 4.66  | 107                               |
| 1865, . . . . . | 1,694                         | 6.43  | 134                               |
| 1866, . . . . . | 1,091                         | 4.53  | 84                                |
| 1867, . . . . . | 965                           | 4.24  | 72                                |
| 1868, . . . . . | 896                           | 3.49  | 65                                |
| 1869, . . . . . | 1,205                         | 4.62  | 85                                |
| 1870, . . . . . | 1,333                         | 4.88  | 91                                |
| 1871, . . . . . | 1,116                         | 3.99  | 75                                |
| 1872, . . . . . | 1,703                         | 4.86  | 111                               |
| 1873, . . . . . | 1,406                         | 4.15  | 89                                |
| 1874, . . . . . | 1,147                         | 3.56  | 71                                |
| 1875, . . . . . | 1,059                         | 3.03  | 64                                |

Thirty-six per cent. of the deaths from typhoid fever were those of persons between fifteen and thirty years of age, and

twenty-two per cent. of all who died were between twenty and thirty years old.

More than half the mortality (fifty-six per cent.) occurred in August, September, October and November; and more than a third of the deaths (thirty-five per cent.) fell in September and October.

The following table, giving the deaths and death-rates in each county, from typhoid fever, will exhibit the localities in which that disease was most fatal in 1875. The fact observed this year, has been frequently illustrated in former years, that the three counties in the Connecticut Valley—Franklin, Hampshire and Hampden—report a fatality from enteric fever in excess of that returned by other sections of the State.

| COUNTIES.                      | Deaths from Typhoid Fever. | Number living to one Death. |
|--------------------------------|----------------------------|-----------------------------|
| Barnstable, . . . . .          | 18                         | 1,786                       |
| Berkshire, . . . . .           | 52                         | 1,313                       |
| Bristol, . . . . .             | 71                         | 1,846                       |
| Dukes and Nantucket, . . . . . | 9                          | 808                         |
| Essex, . . . . .               | 120                        | 1,861                       |
| Franklin, . . . . .            | 30                         | 1,123                       |
| Hampden, . . . . .             | 92                         | 1,025                       |
| Hampshire, . . . . .           | 49                         | 915                         |
| Middlesex, . . . . .           | 145                        | 1,959                       |
| Norfolk, . . . . .             | 52                         | 1,699                       |
| Plymouth, . . . . .            | 42                         | 1,651                       |
| Suffolk, . . . . .             | 239                        | 1,527                       |
| Worcester, . . . . .           | 140                        | 1,502                       |
| Whole State, . . . . .         | 1,059                      | 1,560                       |







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(TABLES)

XXXIVth

ANNUAL REPORT

OF

BIRTHS, MARRIAGES, AND DEATHS,

REGISTERED IN

MASSACHUSETTS,

FOR THE YEAR ENDING DECEMBER 31, 1875.

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TABLE I.—POPULATION, 1875.—BIRTHS,

*General Abstract, exhibiting, in connection with the Population according registered in each County and Town in Massachusetts during the Born, the Nativity of Persons Married, and the Sex and aggregate*

| THE STATE<br>AND<br>COUNTIES. | Population.<br>State Census,<br>1875. | BIRTHS.   |        |        |    |            |        |                            |                            |     |
|-------------------------------|---------------------------------------|-----------|--------|--------|----|------------|--------|----------------------------|----------------------------|-----|
|                               |                                       | Whole No. | SEX.   |        |    | PARENTAGE. |        |                            |                            |     |
|                               |                                       |           | M.     | F.     | U. | Am.        | For.   | Am. Fa.<br>and<br>For. Mo. | For. Fa.<br>and<br>Am. Mo. | U.  |
| MASSACHUSETTS, .              | 1,651,912                             | 43,996    | 22,457 | 21,513 | 26 | 17,314     | 20,289 | 2,418                      | 3,411                      | 564 |
| BARNSTABLE, .                 | 32,144                                | 659       | 334    | 325    | —  | 501        | 95     | 31                         | 30                         | 2   |
| BERKSHIRE, .                  | 68,270                                | 1,678     | 833    | 842    | 3  | 796        | 637    | 80                         | 158                        | 7   |
| BRISTOL, .                    | 131,087                               | 3,440     | 1,753  | 1,683  | 4  | 1,317      | 1,742  | 161                        | 191                        | 29  |
| DUKES, . .                    | 4,071                                 | 65        | 25     | 39     | 1  | 54         | 5      | —                          | 6                          | —   |
| ESSEX, . .                    | 223,342                               | 5,722     | 2,921  | 2,798  | 3  | 2,589      | 2,371  | 351                        | 384                        | 27  |
| FRANKLIN, .                   | 33,696                                | 673       | 341    | 332    | —  | 418        | 199    | 22                         | 31                         | 3   |
| HAMPDEN, .                    | 94,304                                | 2,635     | 1,361  | 1,271  | 3  | 896        | 1,406  | 123                        | 192                        | 18  |
| HAMPSHIRE, .                  | 44,821                                | 1,035     | 544    | 491    | —  | 455        | 451    | 50                         | 70                         | 9   |
| MIDDLESEX, .                  | 284,112                               | 7,247     | 3,717  | 3,525  | 5  | 2,752      | 3,456  | 395                        | 594                        | 50  |
| NANTUCKET, .                  | 3,201                                 | 57        | 29     | 28     | —  | 47         | 2      | 3                          | 3                          | 2   |
| NORFOLK, .                    | 88,321                                | 2,276     | 1,201  | 1,074  | 1  | 1,068      | 870    | 132                        | 196                        | 10  |
| PLYMOUTH, .                   | 69,362                                | 1,469     | 740    | 727    | 2  | 978        | 329    | 68                         | 71                         | 23  |
| SUFFOLK, .                    | 364,886                               | 11,582    | 5,883  | 5,698  | 1  | 3,360      | 6,015  | 753                        | 1,086                      | 368 |
| WORCESTER, .                  | 210,295                               | 5,458     | 2,775  | 2,680  | 3  | 2,083      | 2,711  | 249                        | 399                        | 16  |

## MARRIAGES, AND DEATHS, 1875.

*to the State Census of 1875, the Births, Marriages, and Deaths year 1875,—distinguishing the Sex and the Parentage of Children and average Ages of the Number who Died.*

| MARRIAGES. |           |       |                     |                     |    | DEATHS.  |       |       |    |                                |           |          |
|------------|-----------|-------|---------------------|---------------------|----|----------|-------|-------|----|--------------------------------|-----------|----------|
| Couples.   | NATIVITY. |       |                     |                     |    | Persons. | SEX.  |       |    | No. whose ages are registered. | AGE.      |          |
|            | Am.       | For.  | Am. M. and For. Fe. | For. M. and Am. Fe. | U. |          | M.    | F.    | U. |                                | Agg'te.   | Average. |
| 13663      | 7,792     | 3,702 | 964                 | 1,204               | 1  | 34978    | 17329 | 17619 | 30 | 34789                          | 1,031,049 | 29·81    |
| 271        | 234       | 20    | 6                   | 11                  | —  | 615      | 310   | 305   | —  | 612                            | 24,956    | 40·77    |
| 450        | 284       | 77    | 35                  | 54                  | —  | 1,289    | 622   | 667   | —  | 1,285                          | 44,541    | 34·66    |
| 1,134      | 589       | 401   | 62                  | 82                  | —  | 2,713    | 1,360 | 1,350 | 3  | 2,700                          | 83,420    | 30·90    |
| 34         | 31        | 1     | 1                   | 1                   | —  | 70       | 38    | 32    | —  | 68                             | 3,155     | 46·40    |
| 1,861      | 1,129     | 448   | 134                 | 149                 | 1  | 4,704    | 2,389 | 2,309 | 6  | 4,586                          | 135,489   | 29·54    |
| 251        | 193       | 27    | 12                  | 19                  | —  | 669      | 316   | 351   | 2  | 666                            | 26,643    | 40·00    |
| 902        | 473       | 278   | 75                  | 76                  | —  | 1,922    | 916   | 1,005 | 1  | 1,920                          | 52,536    | 27·36    |
| 333        | 217       | 76    | 14                  | 26                  | —  | 917      | 453   | 464   | —  | 910                            | 31,224    | 34·31    |
| 2,204      | 1,268     | 594   | 166                 | 176                 | —  | 5,932    | 2,919 | 3,004 | 9  | 5,917                          | 169,241   | 28·43    |
| 28         | 25        | —     | —                   | 3                   | —  | 84       | 36    | 48    | —  | 83                             | 3,940     | 35·42    |
| 608        | 388       | 119   | 41                  | 60                  | —  | 1,533    | 770   | 762   | 1  | 1,533                          | 53,678    | 35·02    |
| 489        | 425       | 27    | 9                   | 28                  | —  | 1,292    | 622   | 666   | 4  | 1,284                          | 50,825    | 39·58    |
| 3,500      | 1,554     | 1,262 | 327                 | 357                 | —  | 9,373    | 4,686 | 4,687 | —  | 9,371                          | 222,395   | 23·73    |
| 1,598      | 982       | 372   | 82                  | 162                 | —  | 3,865    | 1,892 | 1,969 | 4  | 3,854                          | 129,006   | 35·31    |

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns. | Population.<br>State Census,<br>1875. | BIRTHS.   |      |     |    |            |      |                          |                          |      |
|---------------------|---------------------------------------|-----------|------|-----|----|------------|------|--------------------------|--------------------------|------|
|                     |                                       | Whole No. | SEX. |     |    | PARENTAGE. |      |                          |                          |      |
|                     |                                       |           | M.   | F.  | U. | Am.        | For. | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk. |
| BARNSTABLE, .       | 32,144                                | 659       | 334  | 325 | —  | 501        | 95   | 31                       | 30                       | 2    |
| Barnstable, .       | 4,302                                 | 72        | 37   | 35  | —  | 69         | 1    | 1                        | 1                        | —    |
| Brewster, .         | 1,219                                 | 29        | 11   | 18  | —  | 27         | —    | 2                        | —                        | —    |
| Chatham, .          | 2,274                                 | 39        | 17   | 22  | —  | 35         | —    | 2                        | 2                        | —    |
| Dennis, .           | 3,369                                 | 64        | 33   | 31  | —  | 57         | 1    | 4                        | 2                        | —    |
| Eastham, .          | 639                                   | 15        | 6    | 9   | —  | 14         | —    | —                        | 1                        | —    |
| Falmouth, .         | 2,211                                 | 30        | 17   | 13  | —  | 27         | 2    | 1                        | —                        | —    |
| Harwich, .          | 3,355                                 | 77        | 40   | 37  | —  | 75         | 1    | 1                        | —                        | —    |
| Mashpee, .          | 278                                   | 10        | 5    | 5   | —  | 10         | —    | —                        | —                        | —    |
| Orleans, .          | 1,373                                 | 22        | 16   | 6   | —  | 19         | 1    | 1                        | 1                        | —    |
| Provincetown, .     | 4,357                                 | 121       | 59   | 62  | —  | 36         | 73   | 4                        | 7                        | 1    |
| Sandwich, .         | 3,417                                 | 77        | 36   | 41  | —  | 48         | 11   | 8                        | 10                       | —    |
| Truro, .            | 1,098                                 | 19        | 9    | 10  | —  | 12         | 2    | 1                        | 3                        | 1    |
| Wellfleet, .        | 1,988                                 | 43        | 23   | 20  | —  | 37         | 1    | 2                        | 3                        | —    |
| Yarmouth, .         | 2,264                                 | 41        | 25   | 16  | —  | 35         | 2    | 4                        | —                        | —    |
| BERKSHIRE, .        | 68,270                                | 1,678     | 833  | 842 | 3  | 796        | 637  | 80                       | 158                      | 7    |
| Adams, .            | 15,760                                | 381       | 195  | 186 | —  | 165        | 163  | 13                       | 39                       | 1    |
| Alford, .           | 389                                   | 3         | 1    | 2   | —  | 1          | —    | —                        | 2                        | —    |
| Becket, .           | 1,329                                 | 19        | 8    | 10  | 1  | 12         | 5    | —                        | 2                        | —    |
| Cheshire, .         | 1,693                                 | 40        | 20   | 20  | —  | 19         | 16   | 2                        | 3                        | —    |
| Clarksburg, .       | 670                                   | 11        | 8    | 3   | —  | 8          | 2    | 1                        | —                        | —    |
| Dalton, .           | 1,759                                 | 59        | 25   | 34  | —  | 26         | 22   | 5                        | 5                        | 1    |
| Egremont, .         | 890                                   | 3         | 3    | —   | —  | 1          | —    | 2                        | —                        | —    |
| Florida, .          | 572                                   | 16        | 8    | 8   | —  | 11         | 4    | 1                        | —                        | —    |
| Gt. Barrington, .   | 4,385                                 | 110       | 59   | 51  | —  | 49         | 45   | 6                        | 8                        | 2    |
| Hancock, .          | 730                                   | 14        | 5    | 9   | —  | 6          | 4    | 2                        | 1                        | 1    |
| Hinsdale, .         | 1,571                                 | 49        | 22   | 27  | —  | 17         | 26   | 2                        | 4                        | —    |
| Lanesborough, .     | 1,357                                 | 37        | 17   | 18  | 2  | 8          | 19   | 4                        | 5                        | 1    |
| Lee, .              | 3,900                                 | 113       | 53   | 60  | —  | 51         | 39   | 6                        | 17                       | —    |
| Lenox, .            | 1,845                                 | 64        | 33   | 31  | —  | 38         | 24   | 1                        | 1                        | —    |
| Monterey, .         | 703                                   | 11        | 4    | 7   | —  | 10         | —    | —                        | 1                        | —    |
| Mt. Washington, .   | 182                                   | 3         | 1    | 2   | —  | 3          | —    | —                        | —                        | —    |
| New Ashford, .      | 160                                   | 4         | 2    | 2   | —  | 4          | —    | —                        | —                        | —    |
| New Marlboro', .    | 2,037                                 | 49        | 29   | 20  | —  | 32         | 12   | 2                        | 3                        | —    |
| Otis, .             | 855                                   | 7         | 3    | 4   | —  | 5          | 1    | —                        | 1                        | —    |
| Peru, .             | 443                                   | 9         | 3    | 6   | —  | 3          | 6    | —                        | —                        | —    |
| Pittsfield, .       | 12,267                                | 330       | 158  | 172 | —  | 138        | 134  | 18                       | 40                       | —    |
| Richmond, .         | 1,141                                 | 32        | 17   | 15  | —  | 9          | 19   | 1                        | 3                        | —    |
| Sandisfield, .      | 1,172                                 | 10        | 5    | 5   | —  | 9          | 1    | —                        | —                        | —    |
| Savoy, .            | 730                                   | 16        | 9    | 7   | —  | 14         | 1    | 1                        | —                        | —    |
| Sheffield, .        | 2,233                                 | 52        | 28   | 24  | —  | 38         | 11   | 2                        | 1                        | —    |
| Stockbridge, .      | 2,089                                 | 33        | 16   | 17  | —  | 24         | 4    | 1                        | 4                        | —    |
| Tyringham, .        | 517                                   | 16        | 7    | 9   | —  | 11         | 3    | —                        | 1                        | 1    |
| Washington, .       | 603                                   | 10        | 1    | 9   | —  | 4          | 5    | 1                        | —                        | —    |
| W. Stockbridge, .   | 1,981                                 | 69        | 44   | 25  | —  | 20         | 38   | 4                        | 7                        | —    |
| Williamstown, .     | 3,683                                 | 95        | 44   | 51  | —  | 47         | 33   | 5                        | 10                       | —    |
| Windsor, .          | 624                                   | 13        | 5    | 8   | —  | 13         | —    | —                        | —                        | —    |

*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |     |      |                                |         |          |
|------------|-----------|------|---------------------|---------------------|------|----------|------|-----|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |     |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.  | Unk. |                                | Agg'te. | Average. |
| 271        | 234       | 20   | 6                   | 11                  | —    | 615      | 310  | 305 | —    | 612                            | 24,956  | 40·77    |
| 34         | 30        | 1    | 1                   | 2                   | —    | 90       | 45   | 45  | —    | 90                             | 3,628   | 40·31    |
| 6          | 4         | —    | 2                   | —                   | —    | 23       | 12   | 11  | —    | 23                             | 827     | 35·96    |
| 16         | 16        | —    | —                   | —                   | —    | 50       | 27   | 23  | —    | 49                             | 2,332   | 47·59    |
| 32         | 31        | 1    | —                   | —                   | —    | 61       | 25   | 36  | —    | 61                             | 2,503   | 41·03    |
| 4          | 4         | —    | —                   | —                   | —    | 7        | 5    | 2   | —    | 6                              | 211     | 35·17    |
| 18         | 17        | —    | —                   | 1                   | —    | 48       | 19   | 29  | —    | 48                             | 2,308   | 48·08    |
| 35         | 34        | —    | 1                   | —                   | —    | 41       | 20   | 21  | —    | 41                             | 1,452   | 35·41    |
| 2          | 2         | —    | —                   | —                   | —    | 7        | 5    | 2   | —    | 7                              | 336     | 48·00    |
| 18         | 18        | —    | —                   | —                   | —    | 27       | 11   | 16  | —    | 27                             | 1,021   | 37·81    |
| 48         | 22        | 17   | 2                   | 7                   | —    | 77       | 50   | 27  | —    | 77                             | 2,529   | 32·84    |
| 15         | 15        | —    | —                   | —                   | —    | 64       | 35   | 29  | —    | 63                             | 2,810   | 44·60    |
| 9          | 8         | 1    | —                   | —                   | —    | 24       | 11   | 13  | —    | 24                             | 1,028   | 42·83    |
| 22         | 22        | —    | —                   | —                   | —    | 37       | 20   | 17  | —    | 37                             | 1,543   | 41·70    |
| 12         | 11        | —    | —                   | 1                   | —    | 59       | 25   | 34  | —    | 59                             | 2,428   | 41·15    |
| 450        | 284       | 77   | 35                  | 54                  | —    | 1,289    | 622  | 667 | —    | 1,285                          | 44,541  | 34·66    |
| 100        | 49        | 29   | 9                   | 13                  | —    | 296      | 142  | 154 | —    | 294                            | 7,081   | 24·09    |
| 2          | 2         | —    | —                   | —                   | —    | 9        | 4    | 5   | —    | 9                              | 502     | 55·78    |
| 8          | 5         | —    | 1                   | 2                   | —    | 11       | 4    | 7   | —    | 11                             | 502     | 45·63    |
| 21         | 10        | 3    | 5                   | 3                   | —    | 41       | 28   | 13  | —    | 41                             | 1,634   | 39·85    |
| 1          | 1         | —    | —                   | —                   | —    | 7        | 3    | 4   | —    | 7                              | 117     | 16·71    |
| 9          | 7         | 1    | —                   | 1                   | —    | 36       | 17   | 19  | —    | 36                             | 1,246   | 34·61    |
| 10         | 9         | —    | —                   | 1                   | —    | 21       | 10   | 11  | —    | 21                             | 1,473   | 70·14    |
| 4          | 4         | —    | —                   | —                   | —    | 10       | 7    | 3   | —    | 10                             | 232     | 23·20    |
| 22         | 16        | 1    | 2                   | 3                   | —    | 81       | 34   | 47  | —    | 81                             | 3,002   | 37·06    |
| 4          | 3         | 1    | —                   | —                   | —    | 12       | 8    | 4   | —    | 12                             | 480     | 40·00    |
| 13         | 5         | 5    | 2                   | 1                   | —    | 29       | 11   | 18  | —    | 29                             | 1,302   | 44·90    |
| 6          | 2         | 1    | 1                   | 2                   | —    | 32       | 18   | 14  | —    | 32                             | 908     | 28·38    |
| 29         | 17        | 5    | 1                   | 6                   | —    | 85       | 41   | 44  | —    | 85                             | 3,020   | 35·53    |
| 7          | 5         | —    | 1                   | 1                   | —    | 30       | 20   | 10  | —    | 30                             | 1,356   | 45·20    |
| 2          | 2         | —    | —                   | —                   | —    | 12       | 6    | 6   | —    | 12                             | 509     | 42·42    |
| *          | —         | —    | —                   | —                   | —    | 7        | 2    | 5   | —    | 7                              | 336     | 48·00    |
| 1          | —         | —    | 1                   | —                   | —    | 2        | 2    | —   | —    | 2                              | 168     | 84·00    |
| 10         | 8         | 1    | —                   | 1                   | —    | 32       | 14   | 18  | —    | 32                             | 1,363   | 42·59    |
| 10         | 9         | 1    | —                   | —                   | —    | 10       | 5    | 5   | —    | 10                             | 601     | 60·10    |
| 4          | 4         | —    | —                   | —                   | —    | 9        | 6    | 3   | —    | 9                              | 552     | 61·33    |
| 94         | 54        | 20   | 6                   | 14                  | —    | 240      | 112  | 128 | —    | 240                            | 7,530   | 31·38    |
| 3          | 1         | 1    | 1                   | —                   | —    | 14       | 9    | 5   | —    | 13                             | 504     | 38·77    |
| 8          | 7         | 1    | —                   | —                   | —    | 20       | 13   | 7   | —    | 20                             | 1,045   | 52·25    |
| 5          | 5         | —    | —                   | —                   | —    | 13       | 5    | 8   | —    | 13                             | 536     | 41·23    |
| 20         | 15        | 3    | 1                   | 1                   | —    | 47       | 18   | 29  | —    | 47                             | 1,902   | 40·47    |
| 10         | 9         | —    | 1                   | —                   | —    | 32       | 19   | 13  | —    | 32                             | 1,397   | 43·66    |
| 7          | 7         | —    | —                   | —                   | —    | 9        | 5    | 4   | —    | 9                              | 545     | 60·56    |
| 2          | 2         | —    | —                   | —                   | —    | 5        | 1    | 4   | —    | 5                              | 209     | 41·80    |
| 19         | 12        | 3    | —                   | 4                   | —    | 50       | 17   | 33  | —    | 50                             | 1,905   | 38·10    |
| 19         | 14        | 1    | 3                   | 1                   | —    | 80       | 38   | 42  | —    | 80                             | 2,256   | 28·20    |
| —          | —         | —    | —                   | —                   | —    | 7        | 3    | 4   | —    | 6                              | 328     | 54·67    |

\* No Marriages.

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns. | Population.<br>State Census,<br>1875. | BIRTHS.   |      |      |    |            |      |                          |                          |    |      |
|---------------------|---------------------------------------|-----------|------|------|----|------------|------|--------------------------|--------------------------|----|------|
|                     |                                       | Whole No. | SEX. |      |    | PARENTAGE. |      |                          |                          |    | Unk. |
|                     |                                       |           | M.   | F.   | U. | Am.        | For. | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. |    |      |
| BRISTOL, . . .      | 131,087                               | 3,440     | 1753 | 1683 | 4  | 1317       | 1742 | 161                      | 191                      | 29 |      |
| Acushnet, . . .     | 1,059                                 | 17        | 8    | 9    | —  | 16         | 1    | —                        | —                        | —  |      |
| Attleborough, . . . | 9,224                                 | 262       | 143  | 119  | —  | 107        | 111  | 19                       | 24                       | 1  |      |
| Berkley, . . .      | 781                                   | 8         | 3    | 5    | —  | 8          | —    | —                        | —                        | —  |      |
| Dartmouth, . . .    | 3,434                                 | 66        | 30   | 36   | —  | 56         | 6    | 2                        | 1                        | 1  |      |
| Dighton, . . .      | 1,755                                 | 41        | 12   | 29   | —  | 29         | 11   | —                        | 1                        | —  |      |
| Eastham, . . .      | 3,898                                 | 95        | 64   | 31   | —  | 43         | 44   | 4                        | 4                        | —  |      |
| Fairhaven, . . .    | 2,768                                 | 38        | 17   | 21   | —  | 31         | 3    | 2                        | 1                        | 1  |      |
| Fall River, . . .   | 45,340                                | 1,476     | 748  | 728  | —  | 243        | 1074 | 74                       | 70                       | 15 |      |
| Freetown, . . .     | 1,396                                 | 39        | 20   | 19   | —  | 33         | 3    | 2                        | 1                        | —  |      |
| Mansfield, . . .    | 2,656                                 | 59        | 32   | 27   | —  | 41         | 13   | 2                        | 3                        | —  |      |
| New Bedford, . . .  | 25,895                                | 566       | 291  | 275  | —  | 293        | 216  | 22                       | 27                       | 8  |      |
| Norton, . . .       | 1,595                                 | 38        | 14   | 24   | —  | 26         | 6    | 3                        | 3                        | —  |      |
| Raynham, . . .      | 1,687                                 | 22        | 11   | 11   | —  | 17         | 2    | 1                        | 2                        | —  |      |
| Rehoboth, . . .     | 1,827                                 | 31        | 18   | 13   | —  | 27         | 2    | 2                        | —                        | —  |      |
| Seekonk, . . .      | 1,167                                 | 21        | 12   | 9    | —  | 19         | —    | —                        | —                        | 2  |      |
| Somerset, . . .     | 1,940                                 | 73        | 46   | 27   | —  | 44         | 28   | —                        | 1                        | —  |      |
| Swansey, . . .      | 1,308                                 | 25        | 17   | 8    | —  | 19         | 3    | 2                        | 1                        | —  |      |
| Taunton, . . .      | 20,445                                | 495       | 240  | 251  | 4  | 212        | 208  | 24                       | 50                       | 1  |      |
| Westport, . . .     | 2,912                                 | 68        | 27   | 41   | —  | 53         | 11   | 2                        | 2                        | —  |      |
| DUKES, . . .        | 4,071                                 | 65        | 25   | 39   | 1  | 54         | 5    | —                        | 6                        | —  |      |
| Chilmark, . . .     | 508                                   | 7         | 3    | 4    | —  | 7          | —    | —                        | —                        | —  |      |
| Edgartown, . . .    | 1,707                                 | 27        | 10   | 16   | 1  | 23         | 2    | —                        | 2                        | —  |      |
| Gay Head, . . .     | 216                                   | 8         | 5    | 3    | —  | 7          | 1    | —                        | —                        | —  |      |
| Gosnold, . . .      | 115                                   | 1         | —    | 1    | —  | 1          | —    | —                        | —                        | —  |      |
| Tisbury, . . .      | 1,525                                 | 22        | 7    | 15   | —  | 16         | 2    | —                        | 4                        | —  |      |
| ESSEX, . . .        | 223,342                               | 5,722     | 2921 | 2798 | 3  | 2589       | 2371 | 351                      | 384                      | 27 |      |
| Amesbury, . . .     | 5,987                                 | 151       | 72   | 79   | —  | 70         | 62   | 7                        | 10                       | 2  |      |
| Andover, . . .      | 5,097                                 | 106       | 48   | 58   | —  | 53         | 42   | 4                        | 7                        | —  |      |
| Beverly, . . .      | 7,271                                 | 190       | 101  | 89   | —  | 127        | 35   | 11                       | 12                       | 5  |      |
| Boxford, . . .      | 834                                   | 13        | 7    | 6    | —  | 12         | —    | 1                        | —                        | —  |      |
| Bradford, . . .     | 2,347                                 | 41        | 11   | 30   | —  | 26         | 10   | 3                        | 2                        | —  |      |
| Danvers, . . .      | 6,024                                 | 153       | 76   | 77   | —  | 73         | 53   | 13                       | 14                       | —  |      |
| Essex, . . .        | 1,713                                 | 33        | 18   | 15   | —  | 25         | 2    | 3                        | 3                        | —  |      |
| Georgetown, . . .   | 2,214                                 | 41        | 24   | 17   | —  | 33         | 7    | —                        | 1                        | —  |      |
| Gloucester, . . .   | 16,754                                | 599       | 325  | 274  | —  | 213        | 283  | 58                       | 44                       | 1  |      |
| Groveland, . . .    | 2,084                                 | 41        | 14   | 27   | —  | 26         | 9    | 2                        | 4                        | —  |      |
| Hamilton, . . .     | 797                                   | 17        | 8    | 9    | —  | 11         | 3    | 3                        | —                        | —  |      |
| Haverhill, . . .    | 14,628                                | 388       | 190  | 198  | —  | 204        | 133  | 19                       | 29                       | 3  |      |
| Ipswich, . . .      | 3,674                                 | 61        | 35   | 26   | —  | 38         | 14   | 5                        | 4                        | —  |      |
| Lawrence, . . .     | 34,916                                | 1,007     | 525  | 482  | —  | 208        | 695  | 27                       | 72                       | 5  |      |
| Lynn, . . .         | 32,600                                | 801       | 401  | 397  | 3  | 429        | 251  | 62                       | 53                       | 6  |      |
| Lynnfield, . . .    | 769                                   | 20        | 7    | 13   | —  | 14         | 4    | 2                        | —                        | —  |      |



*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                           |                           |      | DEATHS.  |      |      |      |                                      |         |          |
|------------|-----------|------|---------------------------|---------------------------|------|----------|------|------|------|--------------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                           |                           |      | Persons. | SEX. |      |      | No. whose<br>ages are<br>registered. | AGE.    |          |
|            | Am.       | For. | Am. M.<br>and<br>For. Fe. | For. M.<br>and<br>Am. Fe. | Unk. |          | M.   | F.   | Unk. |                                      | Agg'te. | Average. |
| 1,134      | 589       | 401  | 62                        | 82                        | -    | 2,713    | 1360 | 1350 | 3    | 2,700                                | 83,420  | 30.90    |
| 13         | 13        | -    | -                         | -                         | -    | 16       | 6    | 10   | -    | 16                                   | 952     | 59.50    |
| 70         | 39        | 15   | 6                         | 10                        | -    | 152      | 73   | 79   | -    | 152                                  | 4,504   | 29.63    |
| 4          | 4         | -    | -                         | -                         | -    | 7        | 2    | 5    | -    | 7                                    | 248     | 35.43    |
| 19         | 19        | -    | -                         | -                         | -    | 63       | 31   | 32   | -    | 61                                   | 3,049   | 49.98    |
| 14         | 13        | 1    | -                         | -                         | -    | 40       | 20   | 20   | -    | 40                                   | 1,668   | 41.70    |
| 28         | 16        | 10   | -                         | 2                         | -    | 39       | 18   | 21   | -    | 39                                   | 1,083   | 27.77    |
| 26         | 21        | 2    | 2                         | 1                         | -    | 60       | 29   | 31   | -    | 60                                   | 2,473   | 41.22    |
| 444        | 124       | 264  | 28                        | 28                        | -    | 1,088    | 550  | 538  | -    | 1,087                                | 23,283  | 21.42    |
| 7          | 7         | -    | -                         | -                         | -    | 21       | 13   | 8    | -    | 21                                   | 562     | 26.76    |
| 9          | 9         | -    | -                         | -                         | -    | 46       | 26   | 20   | -    | 46                                   | 1,588   | 33.87    |
| 273        | 170       | 63   | 19                        | 21                        | -    | 562      | 280  | 279  | 3    | 557                                  | 18,879  | 33.89    |
| 13         | 11        | -    | 1                         | 1                         | -    | 32       | 16   | 16   | -    | 32                                   | 2,015   | 62.97    |
| 11         | 10        | -    | -                         | 1                         | -    | 25       | 13   | 12   | -    | 25                                   | 1,384   | 55.36    |
| 12         | 11        | -    | -                         | 1                         | -    | 37       | 22   | 15   | -    | 37                                   | 2,047   | 55.32    |
| 3          | 2         | -    | -                         | 1                         | -    | 7        | 3    | 4    | -    | 6                                    | 159     | 26.50    |
| 12         | 8         | 2    | -                         | 2                         | -    | 41       | 19   | 22   | -    | 41                                   | 1,472   | 35.90    |
| 11         | 10        | 1    | -                         | -                         | -    | 33       | 21   | 12   | -    | 33                                   | 1,939   | 58.76    |
| 150        | 88        | 43   | 6                         | 13                        | -    | 404      | 199  | 205  | -    | 400                                  | 14,542  | 36.35    |
| 15         | 14        | -    | -                         | 1                         | -    | 40       | 19   | 21   | -    | 40                                   | 1,573   | 39.32    |
| 34         | 31        | 1    | 1                         | 1                         | -    | 70       | 38   | 32   | -    | 68                                   | 3,155   | 46.40    |
| 5          | 5         | -    | -                         | -                         | -    | 7        | 1    | 6    | -    | 7                                    | 474     | 67.71    |
| 14         | 12        | -    | 1                         | 1                         | -    | 30       | 13   | 17   | -    | 29                                   | 1,365   | 47.07    |
| 3          | 3         | -    | -                         | -                         | -    | 6        | 5    | 1    | -    | 5                                    | 206     | 41.20    |
| 1          | 1         | -    | -                         | -                         | -    | 1        | 1    | -    | -    | 1                                    | 45      | 45.00    |
| 11         | 10        | 1    | -                         | -                         | -    | 26       | 18   | 8    | -    | 26                                   | 1,065   | 40.96    |
| 1,861      | 1129      | 448  | 134                       | 149                       | 1    | 4,704    | 2389 | 2309 | 6    | 4,586                                | 135,489 | 29.54    |
| 26         | 15        | 8    | 2                         | 1                         | -    | 115      | 53   | 62   | -    | 114                                  | 3,332   | 29.23    |
| 28         | 17        | 2    | 2                         | 7                         | -    | 95       | 40   | 55   | -    | 95                                   | 4,163   | 43.82    |
| 57         | 44        | 8    | 4                         | 1                         | -    | 120      | 54   | 66   | -    | 120                                  | 4,653   | 38.77    |
| 7          | 6         | -    | 1                         | -                         | -    | 18       | 11   | 7    | -    | 18                                   | 862     | 47.89    |
| 16         | 12        | 2    | 1                         | 1                         | -    | 38       | 16   | 22   | -    | 38                                   | 1,225   | 32.23    |
| 47         | 32        | 8    | 3                         | 4                         | -    | 114      | 70   | 44   | -    | 114                                  | 2,702   | 23.70    |
| 12         | 9         | 1    | 1                         | 1                         | -    | 35       | 16   | 19   | -    | 35                                   | 1,489   | 42.54    |
| 14         | 13        | -    | -                         | 1                         | -    | 37       | 16   | 21   | -    | 37                                   | 2,189   | 59.16    |
| 155        | 72        | 51   | 13                        | 19                        | -    | 477      | 299  | 176  | 2    | 370                                  | 8,903   | 24.06    |
| 20         | 12        | 4    | 1                         | 3                         | -    | 31       | 14   | 17   | -    | 31                                   | 1,127   | 36.35    |
| 6          | 5         | 1    | -                         | -                         | -    | 10       | 3    | 7    | -    | 10                                   | 467     | 46.70    |
| 151        | 113       | 21   | 8                         | 9                         | -    | 242      | 132  | 110  | -    | 242                                  | 7,910   | 32.68    |
| 28         | 24        | -    | 3                         | 1                         | -    | 68       | 35   | 32   | 1    | 68                                   | 2,446   | 35.97    |
| 380        | 152       | 173  | 19                        | 36                        | -    | 906      | 440  | 465  | 1    | 899                                  | 18,486  | 20.56    |
| 284        | 183       | 50   | 27                        | 24                        | -    | 627      | 305  | 322  | -    | 627                                  | 17,720  | 28.26    |
| 6          | 5         | -    | 1                         | -                         | -    | 17       | 6    | 11   | -    | 17                                   | 861     | 50.65    |

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns.  | Population.<br>State Census,<br>1875. | BIRTHS.   |         |         |       |            |         |                          |                          |       |
|----------------------|---------------------------------------|-----------|---------|---------|-------|------------|---------|--------------------------|--------------------------|-------|
|                      |                                       | Whole No. | SEX.    |         |       | PARENTAGE. |         |                          |                          |       |
|                      |                                       |           | M.      | F.      | U.    | Am.        | For.    | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk.  |
| <i>Essex—Con.</i>    |                                       |           |         |         |       |            |         |                          |                          |       |
| Manchester, . . .    | 1,560                                 | 26        | 16      | 10      | —     | 19         | 4       | 1                        | 2                        | —     |
| Marblehead, . . .    | 7,677                                 | 192       | 103     | 89      | —     | 134        | 31      | 17                       | 10                       | —     |
| Methuen, . . .       | 4,205                                 | 113       | 61      | 52      | —     | 56         | 43      | 7                        | 7                        | —     |
| Middleton, . . .     | 1,092                                 | 17        | 9       | 8       | —     | 12         | 1       | 2                        | 2                        | —     |
| Nahant, . . .        | 766                                   | 17        | 7       | 10      | —     | 8          | 8       | 1                        | —                        | —     |
| Newbury, . . .       | 1,426                                 | 26        | 17      | 9       | —     | 23         | 2       | 1                        | —                        | —     |
| Newburyport, . . .   | 13,323                                | 344       | 181     | 163     | —     | 166        | 139     | 15                       | 20                       | 4     |
| North Andover, . . . | 2,981                                 | 78        | 38      | 40      | —     | 28         | 38      | 9                        | 3                        | —     |
| Peabody, . . .       | 8,066                                 | 215       | 107     | 108     | —     | 56         | 130     | 14                       | 15                       | —     |
| Rockport, . . .      | 4,480                                 | 112       | 61      | 51      | —     | 54         | 47      | 8                        | 3                        | —     |
| Rowley, . . .        | 1,162                                 | 21        | 13      | 8       | —     | 20         | 1       | —                        | —                        | —     |
| Salem, . . .         | 25,958                                | 641       | 317     | 324     | —     | 274        | 275     | 39                       | 52                       | 1     |
| Salisbury, . . .     | 4,078                                 | 99        | 49      | 50      | —     | 67         | 25      | 2                        | 5                        | —     |
| Saugus, . . .        | 2,578                                 | 58        | 30      | 28      | —     | 40         | 10      | 5                        | 3                        | —     |
| Swampscott, . . .    | 2,128                                 | 38        | 22      | 16      | —     | 28         | 3       | 5                        | 2                        | —     |
| Topsfield, . . .     | 1,221                                 | 20        | 12      | 8       | —     | 13         | 3       | 4                        | —                        | —     |
| Wenham, . . .        | 911                                   | 18        | 7       | 11      | —     | 16         | 1       | —                        | 1                        | —     |
| West Newbury, . . .  | 2,021                                 | 25        | 9       | 16      | —     | 13         | 7       | 1                        | 4                        | —     |
| <br>FRANKLIN, . . .  | <br>33,696                            | <br>673   | <br>341 | <br>332 | <br>— | <br>418    | <br>199 | <br>22                   | <br>31                   | <br>3 |
| Ashfield, . . .      | 1,190                                 | 22        | 11      | 11      | —     | 19         | 1       | 1                        | 1                        | —     |
| Barnardston, . . .   | 991                                   | 17        | 9       | 8       | —     | 14         | 2       | 1                        | —                        | —     |
| Buckland, . . .      | 1,921                                 | 50        | 22      | 28      | —     | 12         | 33      | —                        | 5                        | —     |
| Charlemont, . . .    | 1,029                                 | 14        | 6       | 8       | —     | 14         | —       | —                        | —                        | —     |
| Colerain, . . .      | 1,699                                 | 33        | 21      | 12      | —     | 29         | 2       | 2                        | —                        | —     |
| Conway, . . .        | 1,452                                 | 31        | 16      | 15      | —     | 17         | 8       | 3                        | 3                        | —     |
| Deerfield, . . .     | 3,414                                 | 83        | 40      | 43      | —     | 35         | 40      | 2                        | 5                        | 1     |
| Erving, . . .        | 794                                   | 8         | 3       | 5       | —     | 4          | 2       | —                        | 2                        | —     |
| Gill, . . .          | 673                                   | 9         | 7       | 2       | —     | 8          | 1       | —                        | —                        | —     |
| Greenfield, . . .    | 3,540                                 | 67        | 32      | 35      | —     | 42         | 17      | 2                        | 6                        | —     |
| Hawley, . . .        | 588                                   | 4         | 2       | 2       | —     | 4          | —       | —                        | —                        | —     |
| Heath, . . .         | 545                                   | 11        | 6       | 5       | —     | 11         | —       | —                        | —                        | —     |
| Leverett, . . .      | 831                                   | 10        | 6       | 4       | —     | 10         | —       | —                        | —                        | —     |
| Leyden, . . .        | 524                                   | 11        | 6       | 5       | —     | 11         | —       | —                        | —                        | —     |
| Monroe, . . .        | 190                                   | 1         | —       | 1       | —     | 1          | —       | —                        | —                        | —     |
| Montague, . . .      | 3,380                                 | 114       | 57      | 57      | —     | 38         | 67      | 5                        | 4                        | —     |
| New Salem, . . .     | 923                                   | 16        | 8       | 8       | —     | 16         | —       | —                        | —                        | —     |
| Northfield, . . .    | 1,641                                 | 29        | 13      | 16      | —     | 18         | 9       | —                        | 1                        | 1     |
| Orange, . . .        | 2,497                                 | 39        | 23      | 16      | —     | 34         | 4       | 1                        | —                        | —     |
| Rowe, . . .          | 661                                   | 8         | 3       | 5       | —     | 8          | —       | —                        | —                        | —     |
| Shelburne, . . .     | 1,590                                 | 27        | 12      | 15      | —     | 20         | 4       | 3                        | —                        | —     |
| Shutesbury, . . .    | 558                                   | 12        | 7       | 5       | —     | 12         | —       | —                        | —                        | —     |
| Sunderland, . . .    | 860                                   | 13        | 9       | 4       | —     | 10         | 3       | —                        | —                        | —     |
| Warwick, . . .       | 744                                   | 13        | 5       | 8       | —     | 13         | —       | —                        | —                        | —     |
| Wendell, . . .       | 503                                   | 12        | 5       | 7       | —     | 7          | —       | 1                        | 3                        | 1     |
| Whately, . . .       | 958                                   | 19        | 12      | 7       | —     | 11         | 6       | 1                        | 1                        | —     |

*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |              |            |      | DEATHS.  |      |     |      |                                |         |          |
|------------|-----------|------|--------------|------------|------|----------|------|-----|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |              |            |      | Persons. | SEX. |     |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. and For. | M. and Fe. | Unk. |          | M.   | F.  | Unk. |                                | Agg'te. | Average. |
| 4          | 4         | —    | —            | —          | —    | 28       | 14   | 14  | —    | 28                             | 1,448   | 51·71    |
| 49         | 42        | 3    | 1            | 3          | —    | 185      | 99   | 86  | —    | 184                            | 4,492   | 24·41    |
| 24         | 15        | 5    | 4            | —          | —    | 72       | 38   | 34  | —    | 72                             | 2,514   | 34·92    |
| 8          | 6         | —    | 1            | 1          | —    | 25       | 12   | 13  | —    | 25                             | 877     | 35·08    |
| 2          | 2         | —    | —            | —          | —    | 7        | 3    | 4   | —    | 7                              | 241     | 34·43    |
| 13         | 12        | 1    | —            | —          | —    | 31       | 12   | 19  | —    | 31                             | 1,678   | 54·13    |
| 154        | 98        | 34   | 10           | 12         | —    | 315      | 165  | 150 | —    | 314                            | 10,706  | 34·09    |
| 18         | 12        | 2    | 3            | 1          | —    | 53       | 23   | 29  | 1    | 52                             | 1,926   | 37·04    |
| 56         | 37        | 13   | 2            | 3          | 1    | 169      | 81   | 88  | —    | 169                            | 4,592   | 27·17    |
| 30         | 17        | 5    | 6            | 2          | —    | 78       | 42   | 35  | 1    | 78                             | 2,337   | 29·96    |
| 13         | 11        | —    | 2            | —          | —    | 18       | 9    | 9   | —    | 18                             | 802     | 44·55    |
| 176        | 98        | 52   | 15           | 11         | —    | 595      | 293  | 302 | —    | 595                            | 18,063  | 30·36    |
| 25         | 24        | —    | —            | 1          | —    | 56       | 25   | 31  | —    | 56                             | 2,181   | 38·95    |
| 10         | 7         | 1    | 2            | —          | —    | 34       | 18   | 16  | —    | 34                             | 1,185   | 34·85    |
| 16         | 13        | 1    | —            | 2          | —    | 30       | 17   | 13  | —    | 30                             | 1,124   | 37·47    |
| 16         | 11        | 1    | 2            | 2          | —    | 17       | 5    | 12  | —    | 17                             | 962     | 56·59    |
| 2          | 2         | —    | —            | —          | —    | 15       | 9    | 6   | —    | 15                             | 595     | 39·66    |
| 8          | 4         | 1    | —            | 3          | —    | 26       | 14   | 12  | —    | 26                             | 1,231   | 47·34    |
| 251        | 193       | 27   | 12           | 19         | —    | 669      | 316  | 351 | 2    | 666                            | 26,643  | 40·00    |
| 6          | 6         | —    | —            | —          | —    | 24       | 12   | 12  | —    | 24                             | 1,241   | 51·71    |
| 6          | 6         | —    | —            | —          | —    | 22       | 9    | 13  | —    | 22                             | 1,066   | 48·45    |
| 22         | 9         | 8    | 1            | 4          | —    | 45       | 20   | 25  | —    | 45                             | 1,452   | 32·27    |
| 12         | 11        | —    | 1            | —          | —    | 26       | 14   | 12  | —    | 25                             | 1,201   | 48·04    |
| 15         | 11        | 1    | 1            | 2          | —    | 30       | 11   | 19  | —    | 30                             | 1,293   | 43·10    |
| 14         | 11        | —    | 2            | 1          | —    | 41       | 26   | 15  | —    | 41                             | 1,084   | 26·44    |
| 20         | 14        | 2    | 1            | 3          | —    | 73       | 34   | 38  | 1    | 73                             | 2,603   | 35·66    |
| 6          | 6         | —    | —            | —          | —    | 9        | 4    | 5   | —    | 9                              | 188     | 20·89    |
| *          | —         | —    | —            | —          | —    | 11       | 8    | 3   | —    | 11                             | 473     | 43·00    |
| 28         | 19        | 5    | 2            | 2          | —    | 69       | 23   | 45  | 1    | 68                             | 2,752   | 40·47    |
| 3          | 3         | —    | —            | —          | —    | 6        | 2    | 4   | —    | 6                              | 297     | 49·50    |
| 5          | 5         | —    | —            | —          | —    | 11       | 3    | 8   | —    | 11                             | 387     | 35·18    |
| 3          | 3         | —    | —            | —          | —    | 15       | 8    | 7   | —    | 14                             | 711     | 50·79    |
| 2          | 2         | —    | —            | —          | —    | 8        | 6    | 2   | —    | 8                              | 393     | 49·12    |
| —          | —         | —    | —            | —          | —    | 1        | 1    | —   | —    | 1                              | 2       | 2·00     |
| 33         | 19        | 8    | 3            | 3          | —    | 62       | 31   | 31  | —    | 62                             | 1,824   | 29·42    |
| 6          | 6         | —    | —            | —          | —    | 15       | 8    | 7   | —    | 15                             | 839     | 55·93    |
| 7          | 6         | —    | —            | 1          | —    | 35       | 21   | 14  | —    | 35                             | 1,644   | 46·97    |
| 22         | 20        | 1    | —            | 1          | —    | 43       | 18   | 25  | —    | 43                             | 1,486   | 34·56    |
| 3          | 3         | —    | —            | —          | —    | 7        | 4    | 3   | —    | 7                              | 366     | 52·28    |
| 10         | 7         | 1    | —            | 2          | —    | 43       | 20   | 23  | —    | 43                             | 1,620   | 37·67    |
| 5          | 5         | —    | —            | —          | —    | 13       | 5    | 8   | —    | 13                             | 758     | 58·31    |
| 2          | 2         | —    | —            | —          | —    | 17       | 7    | 10  | —    | 17                             | 745     | 43·82    |
| 11         | 11        | —    | —            | —          | —    | 14       | 4    | 10  | —    | 14                             | 999     | 71·36    |
| 4          | 4         | —    | —            | —          | —    | 16       | 7    | 3   | —    | 10                             | 489     | 48·90    |
| 6          | 4         | 1    | 1            | —          | —    | 19       | 10   | 9   | —    | 19                             | 730     | 38·42    |

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns. | Population.<br>State Census,<br>1875. | BIRTHS.   |      |      |    |            |      |                          |                          |      |
|---------------------|---------------------------------------|-----------|------|------|----|------------|------|--------------------------|--------------------------|------|
|                     |                                       | Whole No. | SEX. |      |    | PARENTAGE. |      |                          |                          |      |
|                     |                                       |           | M.   | F.   | U. | Am.        | For. | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk. |
| HAMPDEN, .          | 94,304                                | 2,635     | 1361 | 1271 | 3  | 896        | 1406 | 123                      | 192                      | 18   |
| Agawam, . . .       | 2,248                                 | 70        | 38   | 32   | —  | 26         | 39   | 3                        | 2                        | —    |
| Blandford, . . .    | 964                                   | 24        | 10   | 14   | —  | 23         | 1    | —                        | —                        | —    |
| Brimfield, . . .    | 1,201                                 | 22        | 11   | 11   | —  | 12         | 7    | 2                        | 1                        | —    |
| Chester, . . .      | 1,396                                 | 43        | 18   | 25   | —  | 29         | 10   | —                        | 4                        | —    |
| Chicopee, . . .     | 10,335                                | 326       | 173  | 153  | —  | 84         | 189  | 18                       | 32                       | 3    |
| Granville, . . .    | 1,240                                 | 22        | 18   | 4    | —  | 21         | 1    | —                        | —                        | —    |
| Holland, . . .      | 334                                   | 8         | 3    | 5    | —  | 6          | 1    | 1                        | —                        | —    |
| Holyoke, . . .      | 16,260                                | 580       | 307  | 272  | 1  | 90         | 416  | 28                       | 43                       | 3    |
| Longmeadow, . .     | 1,467                                 | 23        | 14   | 9    | —  | 13         | 9    | 1                        | —                        | —    |
| Ludlow, . . .       | 1,222                                 | 30        | 15   | 14   | 1  | 13         | 14   | 1                        | 1                        | 1    |
| Monson, . . .       | 3,733                                 | 64        | 34   | 30   | —  | 31         | 27   | —                        | 5                        | 1    |
| (Primary School),   | —                                     | 7         | 3    | 4    | —  | 1          | 6    | —                        | —                        | —    |
| Montgomery, . .     | 304                                   | 9         | 2    | 7    | —  | 8          | —    | —                        | —                        | 1    |
| Palmer, . . .       | 4,572                                 | 151       | 66   | 84   | 1  | 85         | 50   | 7                        | 7                        | 2    |
| Russell, . . .      | 643                                   | 12        | 8    | 4    | —  | 7          | 5    | —                        | —                        | —    |
| Southwick, . . .    | 1,114                                 | 19        | 7    | 12   | —  | 17         | 2    | —                        | —                        | —    |
| Springfield, . .    | 31,053                                | 908       | 459  | 449  | —  | 283        | 500  | 46                       | 73                       | 6    |
| Tolland, . . .      | 452                                   | 9         | 8    | 1    | —  | 5          | 1    | 1                        | 1                        | 1    |
| Wales, . . .        | 1,020                                 | 14        | 5    | 9    | —  | 9          | 3    | —                        | 2                        | —    |
| Westfield, . . .    | 8,431                                 | 163       | 93   | 70   | —  | 74         | 71   | 5                        | 13                       | —    |
| W. Springfield, .   | 3,739                                 | 90        | 42   | 48   | —  | 35         | 41   | 8                        | 6                        | —    |
| Wilbraham, . .      | 2,576                                 | 41        | 27   | 14   | —  | 24         | 13   | 2                        | 2                        | —    |
| HAMPSHIRE, .        | 44,821                                | 1,035     | 544  | 491  | —  | 455        | 451  | 50                       | 70                       | 9    |
| Amherst, . . .      | 3,937                                 | 77        | 36   | 41   | —  | 52         | 15   | 5                        | 4                        | 1    |
| Belchertown, . .    | 2,315                                 | 52        | 25   | 27   | —  | 38         | 18   | —                        | 1                        | 1    |
| Chesterfield, . .   | 746                                   | 12        | 6    | 6    | —  | 11         | 1    | —                        | —                        | —    |
| Cummington, . .     | 916                                   | 15        | 12   | 3    | —  | 15         | —    | —                        | —                        | —    |
| Easthampton, . .    | 3,972                                 | 84        | 50   | 34   | —  | 25         | 45   | 5                        | 9                        | —    |
| Enfield, . . .      | 1,065                                 | 15        | 8    | 7    | —  | 11         | 4    | —                        | —                        | —    |
| Goshen, . . .       | 349                                   | 6         | 5    | 1    | —  | 6          | —    | —                        | —                        | —    |
| Granby, . . .       | 812                                   | 15        | 3    | 12   | —  | 9          | 6    | —                        | —                        | —    |
| Greenwich, . . .    | 606                                   | 5         | 3    | 2    | —  | 5          | —    | —                        | —                        | —    |
| Hadley, . . .       | 2,125                                 | 54        | 27   | 27   | —  | 22         | 27   | 1                        | 4                        | —    |
| Hatfield, . . .     | 1,600                                 | 47        | 20   | 27   | —  | 12         | 34   | 1                        | —                        | —    |
| Huntington, . . .   | 1,095                                 | 16        | 11   | 5    | —  | 11         | 2    | 1                        | 2                        | —    |
| Middlefield, . . .  | 603                                   | 18        | 10   | 8    | —  | 9          | 5    | 2                        | 2                        | —    |
| Northampton, . .    | 11,108                                | 308       | 184  | 124  | —  | 105        | 149  | 17                       | 31                       | 6    |
| Pelham, . . .       | 633                                   | 5         | 3    | 2    | —  | 5          | —    | —                        | —                        | —    |
| Plainfield, . . .   | 481                                   | 3         | —    | 3    | —  | 3          | —    | —                        | —                        | —    |
| Prescott, . . .     | 493                                   | 11        | 4    | 7    | —  | 11         | —    | —                        | —                        | —    |
| South Hadley, . .   | 3,370                                 | 88        | 41   | 47   | —  | 28         | 41   | 8                        | 10                       | 1    |
| Southampton, . .    | 1,050                                 | 24        | 11   | 13   | —  | 17         | 4    | 1                        | 2                        | —    |
| Ware, . . .         | 4,142                                 | 107       | 53   | 54   | —  | 26         | 71   | 7                        | 3                        | —    |
| Westhampton, . .    | 556                                   | 14        | 6    | 8    | —  | 11         | 3    | —                        | —                        | —    |

*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |      |      |                                |         |          |
|------------|-----------|------|---------------------|---------------------|------|----------|------|------|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |      |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.   | Unk. |                                | Agg'te. | Average. |
| 902        | 473       | 278  | 75                  | 76                  | —    | 1,922    | 916  | 1005 | 1    | 1,920                          | 52,536  | 27·36    |
| 15         | 6         | 4    | 1                   | 4                   | —    | 42       | 20   | 22   | —    | 42                             | 1,670   | 39·76    |
| 10         | 10        | —    | —                   | —                   | —    | 29       | 11   | 18   | —    | 29                             | 1,356   | 46·76    |
| 11         | 10        | 1    | —                   | —                   | —    | 20       | 11   | 9    | —    | 20                             | 1,118   | 55·90    |
| 14         | 12        | —    | —                   | 2                   | —    | 32       | 15   | 17   | —    | 32                             | 1,147   | 35·84    |
| 84         | 30        | 38   | 8                   | 8                   | —    | 175      | 78   | 97   | —    | 175                            | 4,712   | 26·92    |
| 11         | 9         | —    | 1                   | 1                   | —    | 28       | 12   | 16   | —    | 28                             | 1,204   | 43·00    |
| 4          | 4         | —    | —                   | —                   | —    | 2        | —    | 2    | —    | 2                              | 84      | 42·00    |
| 213        | 61        | 113  | 17                  | 22                  | —    | 476      | 223  | 253  | —    | 476                            | 8,877   | 18·65    |
| 8          | 7         | —    | 1                   | —                   | —    | 27       | 11   | 16   | —    | 27                             | 1,255   | 46·48    |
| 10         | 7         | 2    | —                   | 1                   | —    | 23       | 12   | 11   | —    | 23                             | 897     | 39·00    |
| 13         | 13        | —    | —                   | —                   | —    | 37       | 17   | 20   | —    | 37                             | 1,353   | 36·57    |
| —          | —         | —    | —                   | —                   | —    | 18       | 12   | 6    | —    | 18                             | 210     | 11·67    |
| *          | —         | —    | —                   | —                   | —    | 2        | —    | 2    | —    | 2                              | 7       | 3·50     |
| 64         | 30        | 19   | 7                   | 8                   | —    | 73       | 42   | 31   | —    | 73                             | 2,192   | 30·03    |
| 5          | 5         | —    | —                   | —                   | —    | 4        | —    | 4    | —    | 4                              | 161     | 40·25    |
| 11         | 11        | —    | —                   | —                   | —    | 24       | 10   | 14   | —    | 23                             | 1,116   | 48·52    |
| 301        | 166       | 86   | 29                  | 20                  | —    | 650      | 316  | 333  | 1    | 650                            | 16,499  | 25·38    |
| 4          | 4         | —    | —                   | —                   | —    | 11       | 4    | 7    | —    | 11                             | 498     | 45·27    |
| 10         | 3         | 5    | —                   | 2                   | —    | 12       | 4    | 8    | —    | 12                             | 587     | 48·92    |
| 74         | 50        | 9    | 8                   | 7                   | —    | 144      | 67   | 77   | —    | 143                            | 4,612   | 32·25    |
| 22         | 18        | 1    | 2                   | 1                   | —    | 63       | 31   | 32   | —    | 63                             | 1,673   | 26·56    |
| 18         | 17        | —    | 1                   | —                   | —    | 30       | 20   | 10   | —    | 30                             | 1,308   | 43·60    |
| 333        | 217       | 76   | 14                  | 26                  | —    | 917      | 453  | 464  | —    | 910                            | 31,224  | 34·31    |
| 24         | 20        | 2    | —                   | 2                   | —    | 67       | 36   | 31   | —    | 67                             | 2,317   | 34·58    |
| 17         | 17        | —    | —                   | —                   | —    | 47       | 25   | 22   | —    | 47                             | 2,000   | 42·55    |
| 4          | 3         | 1    | —                   | —                   | —    | 6        | 3    | 3    | —    | 6                              | 339     | 56·50    |
| 4          | 3         | —    | 1                   | —                   | —    | 6        | 3    | 3    | —    | 6                              | 310     | 51·67    |
| 30         | 17        | 7    | 3                   | 3                   | —    | 77       | 34   | 43   | —    | 74                             | 1,747   | 23·61    |
| 7          | 4         | 3    | —                   | —                   | —    | 22       | 10   | 12   | —    | 22                             | 1,068   | 48·55    |
| 5          | 5         | —    | —                   | —                   | —    | 8        | 4    | 4    | —    | 8                              | 664     | 83·00    |
| 7          | 7         | —    | —                   | —                   | —    | 12       | 4    | 8    | —    | 12                             | 381     | 31·75    |
| 5          | 5         | —    | —                   | —                   | —    | 13       | 8    | 5    | —    | 13                             | 671     | 51·61    |
| 11         | 6         | 4    | 1                   | —                   | —    | 58       | 37   | 21   | —    | 57                             | 2,143   | 37·60    |
| 8          | 7         | —    | —                   | 1                   | —    | 36       | 14   | 22   | —    | 36                             | 1,054   | 29·28    |
| 9          | 6         | 2    | —                   | 1                   | —    | 22       | 13   | 9    | —    | 22                             | 837     | 38·05    |
| 7          | 5         | 1    | —                   | 1                   | —    | 10       | 4    | 6    | —    | 10                             | 531     | 53·10    |
| 94         | 44        | 34   | 3                   | 13                  | —    | 258      | 129  | 129  | —    | 256                            | 8,273   | 32·32    |
| 4          | 4         | —    | —                   | —                   | —    | 14       | 10   | 4    | —    | 14                             | 729     | 52·07    |
| 3          | 3         | —    | —                   | —                   | —    | 2        | 1    | 1    | —    | 2                              | 74      | 37·00    |
| 5          | 5         | —    | —                   | —                   | —    | 9        | 2    | 7    | —    | 9                              | 464     | 51·56    |
| 17         | 11        | 4    | 1                   | 1                   | —    | 59       | 33   | 26   | —    | 58                             | 1,489   | 25·67    |
| 7          | 7         | —    | —                   | —                   | —    | 22       | 8    | 14   | —    | 22                             | 1,039   | 47·23    |
| 32         | 14        | 12   | 3                   | 3                   | —    | 116      | 50   | 66   | —    | 116                            | 3,321   | 28·63    |
| 5          | 5         | —    | —                   | —                   | —    | 12       | 5    | 7    | —    | 12                             | 282     | 23·50    |

\* No Marriages.

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns.     | Population.<br>State Census.<br>1875. | BIRTHS.   |      |      |    |            |      |                           |                           |      |
|-------------------------|---------------------------------------|-----------|------|------|----|------------|------|---------------------------|---------------------------|------|
|                         |                                       | Whole No. | SEX. |      |    | PARENTAGE. |      |                           |                           |      |
|                         |                                       |           | M.   | F.   | U. | Am.        | For. | Am. Fa.<br>and<br>For. M. | For. Fa.<br>and<br>Am. M. | Unk. |
| <i>Hamps.—Con.</i>      |                                       |           |      |      |    |            |      |                           |                           |      |
| Williamsburg, . . .     | 2,029                                 | 48        | 21   | 27   | —  | 20         | 25   | 2                         | 1                         | —    |
| Worthington, . . .      | 818                                   | 11        | 5    | 6    | —  | 9          | 1    | —                         | 1                         | —    |
| <b>MIDDLESEX,</b> . . . | 284,112                               | 7,247     | 3717 | 3525 | 5  | 2752       | 3456 | 395                       | 594                       | 50   |
| Acton, . . .            | 1,708                                 | 35        | 15   | 20   | —  | 22         | 7    | 1                         | 5                         | —    |
| Arlington, . . .        | 3,906                                 | 114       | 59   | 55   | —  | 45         | 59   | 2                         | 8                         | —    |
| Ashby, . . .            | 962                                   | 10        | 4    | 6    | —  | 8          | 1    | —                         | 1                         | —    |
| Ashland, . . .          | 2,211                                 | 67        | 36   | 31   | —  | 36         | 22   | 4                         | 3                         | 2    |
| Ayer, . . .             | 1,872                                 | 47        | 28   | 19   | —  | 19         | 25   | 1                         | 2                         | —    |
| Bedford, . . .          | 900                                   | 23        | 15   | 6    | 2  | 10         | 8    | 2                         | 1                         | 2    |
| Belmont, . . .          | 1,937                                 | 48        | 33   | 15   | —  | 11         | 34   | 2                         | 1                         | —    |
| Billerica, . . .        | 1,881                                 | 36        | 18   | 18   | —  | 12         | 17   | 3                         | 4                         | —    |
| Boxborough, . . .       | 318                                   | 3         | 2    | 1    | —  | 2          | 1    | —                         | —                         | —    |
| Burlington, . . .       | 650                                   | 7         | 5    | 2    | —  | 7          | —    | —                         | —                         | —    |
| Cambridge, . . .        | 47,838                                | 1,252     | 629  | 623  | —  | 374        | 659  | 91                        | 110                       | 18   |
| Carlisle, . . .         | 548                                   | 10        | 7    | 3    | —  | 9          | 1    | —                         | —                         | —    |
| Chelmsford, . . .       | 2,372                                 | 55        | 31   | 24   | —  | 25         | 26   | 1                         | 3                         | —    |
| Concord, . . .          | 2,676                                 | 66        | 35   | 31   | —  | 24         | 37   | 1                         | 2                         | 2    |
| Dracut, . . .           | 1,116                                 | 11        | 6    | 5    | —  | 9          | —    | 1                         | 1                         | —    |
| Dunstable, . . .        | 452                                   | 3         | 1    | 2    | —  | 3          | —    | —                         | —                         | —    |
| Everett, . . .          | 3,651                                 | 93        | 49   | 44   | —  | 50         | 30   | 7                         | 6                         | —    |
| Framingham, . . .       | 5,167                                 | 149       | 83   | 66   | —  | 67         | 59   | 11                        | 11                        | 1    |
| Groton, . . .           | 1,908                                 | 32        | 18   | 14   | —  | 20         | 9    | —                         | 3                         | —    |
| Holliston, . . .        | 3,399                                 | 69        | 31   | 38   | —  | 39         | 18   | 2                         | 10                        | —    |
| Hopkinton, . . .        | 4,503                                 | 100       | 45   | 54   | 1  | 46         | 49   | 2                         | 3                         | —    |
| Hudson, . . .           | 3,493                                 | 81        | 44   | 37   | —  | 36         | 35   | 5                         | 5                         | —    |
| Lexington, . . .        | 2,505                                 | 44        | 28   | 16   | —  | 17         | 18   | 4                         | 5                         | —    |
| Lincoln, . . .          | 834                                   | 19        | 10   | 9    | —  | 8          | 11   | —                         | —                         | —    |
| Littleton, . . .        | 950                                   | 12        | 9    | 3    | —  | 7          | 4    | 1                         | —                         | —    |
| Lowell, . . .           | 49,688                                | 1,291     | 672  | 619  | —  | 396        | 694  | 77                        | 121                       | 3    |
| Malden, . . .           | 10,843                                | 265       | 138  | 127  | —  | 119        | 105  | 17                        | 22                        | 2    |
| Marlborough, . . .      | 8,424                                 | 335       | 186  | 149  | —  | 74         | 213  | 16                        | 32                        | —    |
| Maynard, . . .          | 1,965                                 | 35        | 17   | 18   | —  | 11         | 19   | 1                         | 4                         | —    |
| Medford, . . .          | 6,627                                 | 140       | 73   | 67   | —  | 69         | 47   | 9                         | 15                        | —    |
| Melrose, . . .          | 3,990                                 | 91        | 41   | 50   | —  | 61         | 19   | 3                         | 8                         | —    |
| Natick, . . .           | 7,419                                 | 208       | 123  | 85   | —  | 88         | 93   | 10                        | 17                        | —    |
| Newton, . . .           | 16,105                                | 294       | 140  | 153  | 1  | 119        | 136  | 17                        | 19                        | 3    |
| North Reading, . . .    | 979                                   | 30        | 17   | 13   | —  | 26         | 3    | —                         | 1                         | —    |
| Pepperell, . . .        | 1,927                                 | 44        | 18   | 26   | —  | 32         | 8    | —                         | 4                         | —    |
| Reading, . . .          | 3,186                                 | 58        | 29   | 29   | —  | 43         | 10   | 1                         | 4                         | —    |
| Sherborn, . . .         | 999                                   | 20        | 10   | 9    | 1  | 15         | 5    | —                         | —                         | —    |
| Shirley, . . .          | 1,352                                 | 16        | 7    | 9    | —  | 9          | 5    | 2                         | —                         | —    |
| Somerville, . . .       | 21,868                                | 733       | 353  | 380  | —  | 272        | 366  | 36                        | 52                        | 7    |
| Stoncham, . . .         | 4,984                                 | 112       | 47   | 65   | —  | 56         | 36   | 5                         | 14                        | 1    |
| Stow, . . .             | 1,022                                 | 13        | 8    | 5    | —  | 8          | 3    | 2                         | —                         | —    |
| Sudbury, . . .          | 1,177                                 | 19        | 9    | 10   | —  | 13         | 5    | —                         | 1                         | —    |



*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |      |      |                                |         |          |  |
|------------|-----------|------|---------------------|---------------------|------|----------|------|------|------|--------------------------------|---------|----------|--|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |      |      | No. whose ages are registered. | AGE.    |          |  |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.   | Unk. |                                | Agg'te. | Average. |  |
| 20         | 11        | 6    | 2                   | 1                   | —    | 27       | 14   | 13   | —    | 27                             | 883     | 32·70    |  |
| 8          | 8         | —    | —                   | —                   | —    | 14       | 6    | 8    | —    | 14                             | 608     | 43·43    |  |
| 2,204      | 1268      | 594  | 166                 | 176                 | —    | 5,932    | 2919 | 3004 | 9    | 5,917                          | 169,241 | 28·43    |  |
| 10         | 10        | —    | —                   | —                   | —    | 52       | 21   | 31   | —    | 52                             | 1,901   | 36·56    |  |
| 30         | 15        | 12   | 2                   | 1                   | —    | 112      | 58   | 54   | —    | 112                            | 2,477   | 22·12    |  |
| 11         | 11        | —    | —                   | —                   | —    | 24       | 15   | 9    | —    | 24                             | 1,234   | 51·42    |  |
| 27         | 22        | 2    | 2                   | 1                   | —    | 43       | 25   | 18   | —    | 43                             | 1,331   | 30·95    |  |
| 18         | 15        | 2    | —                   | 1                   | —    | 37       | 20   | 17   | —    | 37                             | 1,199   | 32·41    |  |
| 6          | 3         | —    | 2                   | 1                   | —    | 20       | 12   | 8    | —    | 20                             | 804     | 40·20    |  |
| 16         | 10        | 5    | —                   | 1                   | —    | 37       | 21   | 16   | —    | 37                             | 876     | 23·68    |  |
| 8          | 7         | —    | 1                   | —                   | —    | 25       | 14   | 11   | —    | 25                             | 1,241   | 49·64    |  |
| 3          | 3         | —    | —                   | —                   | —    | 7        | 5    | 2    | —    | 7                              | 384     | 54·86    |  |
| 5          | 4         | 1    | —                   | —                   | —    | 9        | 6    | 3    | —    | 9                              | 353     | 39·22    |  |
| 394        | 185       | 140  | 33                  | 36                  | —    | 1,115    | 557  | 556  | 2    | 1,113                          | 24,253  | 21·79    |  |
| 3          | 2         | —    | —                   | 1                   | —    | 14       | 5    | 9    | —    | 14                             | 653     | 46·64    |  |
| 15         | 14        | —    | 1                   | —                   | —    | 35       | 16   | 19   | —    | 35                             | 1,307   | 37·34    |  |
| 29         | 13        | 9    | 3                   | 4                   | —    | 47       | 30   | 17   | —    | 47                             | 1,030   | 21·92    |  |
| 7          | 7         | —    | —                   | —                   | —    | 16       | 9    | 7    | —    | 16                             | 626     | 39·12    |  |
| —          | —         | —    | —                   | —                   | —    | 8        | 5    | 3    | —    | 8                              | 518     | 64·75    |  |
| 19         | 12        | 4    | 2                   | 1                   | —    | 61       | 26   | 34   | 1    | 61                             | 1,350   | 22·13    |  |
| 54         | 33        | 11   | 5                   | 5                   | —    | 106      | 52   | 54   | —    | 106                            | 4,276   | 40·34    |  |
| 13         | 11        | 1    | —                   | 1                   | —    | 31       | 21   | 10   | —    | 31                             | 1,214   | 39·16    |  |
| 17         | 14        | 1    | 1                   | 1                   | —    | 88       | 46   | 42   | —    | 88                             | 2,832   | 32·18    |  |
| 25         | 15        | 2    | 3                   | 5                   | —    | 97       | 44   | 53   | —    | 97                             | 2,100   | 21·65    |  |
| 22         | 20        | —    | 1                   | 1                   | —    | 58       | 33   | 25   | —    | 58                             | 2,052   | 35·38    |  |
| 12         | 7         | 4    | 1                   | —                   | —    | 42       | 20   | 22   | —    | 41                             | 1,596   | 38·93    |  |
| 2          | 1         | —    | —                   | 1                   | —    | 16       | 7    | 9    | —    | 16                             | 818     | 51·13    |  |
| 5          | 5         | —    | —                   | —                   | —    | 17       | 11   | 5    | 1    | 17                             | 595     | 34·41    |  |
| 510        | 269       | 161  | 42                  | 38                  | —    | 1,021    | 491  | 530  | —    | 1,020                          | 27,539  | 27·00    |  |
| 87         | 44        | 30   | 8                   | 5                   | —    | 198      | 96   | 102  | —    | 198                            | 5,449   | 27·52    |  |
| 66         | 32        | 18   | 5                   | 11                  | —    | 137      | 60   | 76   | 1    | 137                            | 4,564   | 33·31    |  |
| 8          | 2         | 1    | 3                   | 2                   | —    | 27       | 18   | 9    | —    | 27                             | 428     | 15·85    |  |
| 46         | 37        | 8    | 1                   | —                   | —    | 112      | 49   | 63   | —    | 112                            | 3,364   | 30·04    |  |
| 21         | 17        | 3    | —                   | 1                   | —    | 76       | 37   | 39   | —    | 76                             | 2,201   | 28·96    |  |
| 53         | 32        | 13   | 1                   | 7                   | —    | 121      | 55   | 66   | —    | 121                            | 3,482   | 28·78    |  |
| 112        | 57        | 40   | 8                   | 7                   | —    | 224      | 110  | 113  | 1    | 218                            | 7,082   | 32·49    |  |
| 4          | 3         | 1    | —                   | —                   | —    | 20       | 9    | 11   | —    | 20                             | 779     | 38·95    |  |
| 16         | 14        | 1    | —                   | 1                   | —    | 46       | 20   | 26   | —    | 46                             | 2,056   | 44·70    |  |
| 15         | 13        | —    | 2                   | —                   | —    | 56       | 29   | 27   | —    | 56                             | 2,288   | 40·86    |  |
| 3          | 1         | 2    | —                   | —                   | —    | 15       | 5    | 8    | 2    | 15                             | 559     | 37·27    |  |
| 8          | 6         | 1    | 1                   | —                   | —    | 32       | 13   | 19   | —    | 32                             | 1,274   | 39·81    |  |
| 129        | 71        | 33   | 12                  | 13                  | —    | 500      | 230  | 269  | 1    | 500                            | 12,002  | 24·00    |  |
| 35         | 15        | 12   | 4                   | 4                   | —    | 89       | 32   | 57   | —    | 89                             | 2,661   | 29·90    |  |
| 9          | 8         | —    | 1                   | —                   | —    | 12       | 6    | 6    | —    | 12                             | 598     | 49·83    |  |
| 4          | 4         | —    | —                   | —                   | —    | 22       | 9    | 13   | —    | 22                             | 873     | 39·68    |  |



TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns.           | Population.<br>State Census,<br>1875. | BIRTHS.   |          |          |       |            |         |                          |                          |        |
|-------------------------------|---------------------------------------|-----------|----------|----------|-------|------------|---------|--------------------------|--------------------------|--------|
|                               |                                       | Whole No. | SEX.     |          |       | PARENTAGE. |         |                          |                          |        |
|                               |                                       |           | M.       | F.       | U.    | Am.        | For.    | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk.   |
| <i>Middlesex</i> —Con.        |                                       |           |          |          |       |            |         |                          |                          |        |
| Tewksbury, . . .              | 1,997                                 | 14        | 6        | 8        | —     | 8          | 6       | —                        | —                        | —      |
| ( <i>St. Almshouse</i> ), . . | —                                     | 42        | 18       | 24       | —     | 9          | 22      | 3                        | 3                        | 5      |
| Townsend, . . .               | 2,196                                 | 37        | 22       | 15       | —     | 21         | 7       | 3                        | 6                        | —      |
| Tyngsborough, . . .           | 665                                   | 11        | 6        | 5        | —     | 9          | 1       | —                        | 1                        | —      |
| Wakefield, . . .              | 5,349                                 | 119       | 58       | 61       | —     | 52         | 49      | 7                        | 10                       | 1      |
| Waltham, . . .                | 9,967                                 | 280       | 135      | 145      | —     | 89         | 158     | 11                       | 22                       | —      |
| Watertown, . . .              | 5,099                                 | 153       | 85       | 68       | —     | 57         | 71      | 13                       | 12                       | —      |
| Wayland, . . .                | 1,766                                 | 54        | 29       | 25       | —     | 28         | 17      | 4                        | 4                        | 1      |
| Westford, . . .               | 1,933                                 | 38        | 19       | 19       | —     | 30         | 4       | 3                        | 1                        | —      |
| Weston, . . .                 | 1,282                                 | 23        | 12       | 11       | —     | 12         | 8       | 2                        | 1                        | —      |
| Wilmington, . . .             | 879                                   | 17        | 9        | 8        | —     | 12         | 4       | —                        | 1                        | —      |
| Winchester, . . .             | 3,099                                 | 79        | 43       | 36       | —     | 31         | 37      | 2                        | 8                        | 1      |
| Woburn, . . .                 | 9,568                                 | 290       | 146      | 144      | —     | 77         | 175     | 10                       | 27                       | 1      |
| <br>NANTUCKET, . . .          | <br>3,201                             | <br>57    | <br>29   | <br>28   | <br>— | <br>47     | <br>2   | <br>3                    | <br>3                    | <br>2  |
| <br>NORFOLK, . . .            | <br>88,321                            | <br>2,276 | <br>1201 | <br>1074 | <br>1 | <br>1068   | <br>870 | <br>132                  | <br>196                  | <br>10 |
| Bellingham, . . .             | 1,247                                 | 31        | 21       | 10       | —     | 18         | 11      | —                        | 2                        | —      |
| Braintree, . . .              | 4,156                                 | 92        | 43       | 49       | —     | 55         | 20      | 5                        | 11                       | 1      |
| Brookline, . . .              | 6,675                                 | 252       | 134      | 118      | —     | 132        | 103     | 7                        | 9                        | 1      |
| Canton, . . .                 | 4,192                                 | 93        | 55       | 38       | —     | 31         | 45      | 7                        | 9                        | 1      |
| Cohasset, . . .               | 2,197                                 | 50        | 24       | 26       | —     | 22         | 16      | 5                        | 7                        | —      |
| Dedham, . . .                 | 5,756                                 | 199       | 103      | 96       | —     | 67         | 87      | 19                       | 25                       | 1      |
| Dover, . . .                  | 650                                   | 12        | 9        | 3        | —     | 2          | 10      | —                        | —                        | —      |
| Foxborough, . . .             | 3,168                                 | 39        | 20       | 19       | —     | 28         | 8       | —                        | 2                        | 1      |
| Franklin, . . .               | 2,983                                 | 63        | 34       | 29       | —     | 26         | 29      | 4                        | 4                        | —      |
| Holbrook, . . .               | 1,726                                 | 46        | 24       | 22       | —     | 30         | 12      | —                        | 4                        | —      |
| Hyde Park, . . .              | 6,316                                 | 202       | 106      | 96       | —     | 98         | 70      | 15                       | 19                       | —      |
| Medfield, . . .               | 1,163                                 | 16        | 9        | 7        | —     | 11         | 4       | 1                        | —                        | —      |
| Medway, . . .                 | 4,242                                 | 87        | 48       | 39       | —     | 35         | 44      | 3                        | 5                        | —      |
| Milton, . . .                 | 2,738                                 | 69        | 39       | 30       | —     | 26         | 29      | 7                        | 6                        | 1      |
| Needham, . . .                | 4,548                                 | 107       | 59       | 48       | —     | 36         | 52      | 8                        | 11                       | —      |
| Norfolk, . . .                | 920                                   | 30        | 18       | 12       | —     | 12         | 17      | —                        | 1                        | —      |
| Norwood, . . .                | 1,749                                 | 53        | 29       | 24       | —     | 25         | 19      | 4                        | 5                        | —      |
| Quincy, . . .                 | 9,155                                 | 243       | 114      | 129      | —     | 96         | 110     | 10                       | 26                       | 1      |
| Randolph, . . .               | 4,064                                 | 91        | 49       | 42       | —     | 50         | 27      | 9                        | 5                        | —      |
| Sharon, . . .                 | 1,330                                 | 26        | 12       | 13       | 1     | 14         | 10      | 1                        | 1                        | —      |
| Stoughton, . . .              | 4,842                                 | 116       | 66       | 50       | —     | 61         | 39      | 6                        | 9                        | 1      |
| Walpole, . . .                | 2,290                                 | 56        | 23       | 33       | —     | 32         | 20      | 1                        | 3                        | —      |
| Weymouth, . . .               | 9,819                                 | 258       | 138      | 120      | —     | 137        | 76      | 17                       | 27                       | 1      |
| Wrentham, . . .               | 2,395                                 | 45        | 24       | 21       | —     | 24         | 12      | 4                        | 5                        | —      |
| <br>PLYMOUTH, . . .           | <br>69,362                            | <br>1,469 | <br>740  | <br>727  | <br>2 | <br>978    | <br>329 | <br>68                   | <br>71                   | <br>23 |
| Abington, . . .               | 3,241                                 | 62        | 37       | 25       | —     | 41         | 15      | 3                        | 3                        | —      |
| Bridgewater, . . .            | 3,969                                 | 87        | 56       | 31       | —     | 45         | 29      | 4                        | 7                        | 2      |
| ( <i>St. Workhouse</i> ), . . | —                                     | 47        | 22       | 25       | —     | 8          | 17      | 12                       | 1                        | 9      |

*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |     |      |                                |         |          |
|------------|-----------|------|---------------------|---------------------|------|----------|------|-----|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |     |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.  | Unk. |                                | Agg'te. | Average. |
| 12         | 10        | —    | 2                   | —                   | —    | 20       | 6    | 14  | —    | 20                             | 988     | 49·40    |
| —          | —         | —    | —                   | —                   | —    | 310      | 181  | 129 | —    | 307                            | 10,725  | 34·93    |
| 14         | 11        | 1    | 2                   | —                   | —    | 37       | 17   | 20  | —    | 37                             | 1,568   | 42·38    |
| 2          | 2         | —    | —                   | —                   | —    | 18       | 9    | 9   | —    | 18                             | 979     | 54·39    |
| 50         | 31        | 7    | 6                   | 6                   | —    | 100      | 53   | 47  | —    | 99                             | 2,983   | 30·13    |
| 91         | 54        | 24   | 4                   | 9                   | —    | 167      | 75   | 92  | —    | 167                            | 4,710   | 28·20    |
| 36         | 20        | 10   | 3                   | 3                   | —    | 113      | 50   | 63  | —    | 113                            | 2,854   | 25·26    |
| 16         | 15        | —    | —                   | 1                   | —    | 34       | 18   | 16  | —    | 33                             | 1,251   | 37·91    |
| 9          | 4         | 3    | 2                   | —                   | —    | 29       | 16   | 13  | —    | 29                             | 1,054   | 36·34    |
| 9          | 9         | —    | —                   | —                   | —    | 21       | 10   | 11  | —    | 21                             | 1,210   | 57·62    |
| 8          | 7         | 1    | —                   | —                   | —    | 17       | 8    | 9   | —    | 17                             | 731     | 43·00    |
| 22         | 12        | 6    | 1                   | 3                   | —    | 41       | 24   | 17  | —    | 41                             | 1,463   | 35·68    |
| 58         | 29        | 24   | 1                   | 4                   | —    | 200      | 104  | 96  | —    | 200                            | 4,506   | 22·53    |
| 28         | 25        | —    | —                   | 3                   | —    | 84       | 36   | 48  | —    | 83                             | 3,940   | 35·42    |
| 608        | 388       | 119  | 41                  | 60                  | —    | 1,533    | 770  | 762 | 1    | 1,533                          | 53,678  | 35·02    |
| 13         | 8         | 4    | —                   | 1                   | —    | 29       | 15   | 14  | —    | 29                             | 1,094   | 37·72    |
| 35         | 26        | 6    | —                   | 3                   | —    | 63       | 26   | 37  | —    | 63                             | 2,274   | 35·53    |
| 56         | 22        | 21   | 5                   | 8                   | —    | 129      | 61   | 68  | —    | 129                            | 3,258   | 25·26    |
| 19         | 10        | 4    | 1                   | 4                   | —    | 50       | 26   | 24  | —    | 50                             | 1,344   | 26·88    |
| 20         | 10        | 4    | 1                   | 5                   | —    | 39       | 15   | 24  | —    | 39                             | 1,377   | 35·31    |
| 35         | 16        | 13   | 3                   | 3                   | —    | 87       | 46   | 41  | —    | 87                             | 3,164   | 36·37    |
| 4          | 1         | 1    | —                   | 2                   | —    | 13       | 6    | 7   | —    | 13                             | 638     | 49·08    |
| 20         | 17        | 3    | —                   | —                   | —    | 38       | 17   | 21  | —    | 38                             | 2,177   | 57·29    |
| 30         | 20        | 4    | 2                   | 4                   | —    | 50       | 24   | 25  | 1    | 50                             | 1,837   | 36·74    |
| 8          | 7         | 1    | —                   | —                   | —    | 31       | 15   | 16  | —    | 31                             | 1,021   | 32·94    |
| 51         | 31        | 9    | 5                   | 6                   | —    | 126      | 57   | 69  | —    | 126                            | 3,329   | 26·42    |
| 7          | 5         | —    | 1                   | 1                   | —    | 14       | 8    | 6   | —    | 14                             | 719     | 51·36    |
| 24         | 19        | 3    | 1                   | 1                   | —    | 84       | 53   | 31  | —    | 84                             | 3,677   | 43·77    |
| 22         | 15        | 5    | 1                   | 1                   | —    | 48       | 20   | 28  | —    | 48                             | 1,944   | 40·50    |
| 31         | 15        | 9    | 3                   | 4                   | —    | 86       | 42   | 44  | —    | 86                             | 3,020   | 35·12    |
| 6          | 3         | 1    | —                   | 2                   | —    | 12       | 6    | 6   | —    | 12                             | 524     | 43·67    |
| 9          | 8         | 1    | —                   | —                   | —    | 29       | 18   | 11  | —    | 29                             | 907     | 31·28    |
| 65         | 41        | 14   | 4                   | 6                   | —    | 164      | 86   | 78  | —    | 164                            | 4,986   | 30·40    |
| 19         | 13        | 1    | 2                   | 3                   | —    | 56       | 32   | 24  | —    | 56                             | 1,995   | 35·62    |
| 8          | 5         | 1    | 2                   | —                   | —    | 45       | 24   | 21  | —    | 45                             | 1,895   | 42·11    |
| 40         | 32        | 5    | 2                   | 1                   | —    | 100      | 55   | 45  | —    | 100                            | 3,645   | 36·45    |
| 17         | 15        | 1    | —                   | 1                   | —    | 43       | 24   | 19  | —    | 43                             | 1,550   | 31·40    |
| 57         | 40        | 7    | 6                   | 4                   | —    | 154      | 71   | 83  | —    | 154                            | 5,046   | 32·77    |
| 12         | 9         | 1    | 2                   | —                   | —    | 43       | 23   | 20  | —    | 43                             | 2,257   | 52·49    |
| 489        | 425       | 27   | 9                   | 28                  | —    | 1,292    | 622  | 666 | 4    | 1,284                          | 50,825  | 39·58    |
| 36         | 30        | 3    | —                   | 3                   | —    | 80       | 36   | 43  | 1    | 80                             | 2,323   | 29·04    |
| 22         | 17        | 5    | —                   | —                   | —    | 61       | 34   | 27  | —    | 61                             | 2,351   | 38·54    |
| —          | —         | —    | —                   | —                   | —    | 61       | 34   | 27  | —    | 61                             | 1,640   | 26·89    |

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns.  | Population.<br>State Census,<br>1875. | BIRTHS.   |      |      |    |            |      |                          |                          |      |
|----------------------|---------------------------------------|-----------|------|------|----|------------|------|--------------------------|--------------------------|------|
|                      |                                       | Whole No. | SEX. |      |    | PARENTAGE. |      |                          |                          |      |
|                      |                                       |           | M.   | F.   | U. | Am.        | For. | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk. |
| <i>Plymouth—Con.</i> |                                       |           |      |      |    |            |      |                          |                          |      |
| Brockton, . . .      | 10,578                                | 241       | 118  | 123  | —  | 149        | 67   | 12                       | 13                       | —    |
| Carver, . . .        | 1,127                                 | 20        | 10   | 10   | —  | 15         | 2    | 3                        | —                        | —    |
| Duxbury, . . .       | 2,245                                 | 34        | 18   | 16   | —  | 27         | 2    | 1                        | 3                        | 1    |
| E. Bridgewater, . .  | 2,808                                 | 33        | 11   | 22   | —  | 16         | 13   | 4                        | —                        | —    |
| Halifax, . . .       | 568                                   | 8         | 3    | 5    | —  | 6          | 1    | —                        | 1                        | —    |
| Hanover, . . .       | 1,801                                 | 43        | 15   | 28   | —  | 33         | 8    | —                        | 2                        | —    |
| Hanson, . . .        | 1,265                                 | 20        | 8    | 12   | —  | 16         | —    | 2                        | 2                        | —    |
| Hingham, . . .       | 4,654                                 | 102       | 50   | 52   | —  | 57         | 31   | 5                        | 9                        | —    |
| Hull, . . .          | 316                                   | 5         | 2    | 3    | —  | 4          | —    | —                        | 1                        | —    |
| Kingston, . . .      | 1,569                                 | 26        | 7    | 19   | —  | 22         | 1    | —                        | 3                        | —    |
| Lakeville, . . .     | 1,061                                 | 20        | 10   | 10   | —  | 19         | —    | —                        | 1                        | —    |
| Marion, . . .        | 862                                   | 22        | 10   | 12   | —  | 20         | 2    | —                        | —                        | —    |
| Marshfield, . . .    | 1,817                                 | 22        | 10   | 12   | —  | 21         | —    | 1                        | —                        | —    |
| Mattapoissett, . .   | 1,361                                 | 15        | 5    | 10   | —  | 15         | —    | —                        | —                        | —    |
| Middleborough, . .   | 5,023                                 | 106       | 47   | 59   | —  | 92         | 11   | 1                        | 2                        | —    |
| Pembroke, . . .      | 1,399                                 | 22        | 14   | 8    | —  | 18         | 1    | 1                        | 2                        | —    |
| Plymouth, . . .      | 6,370                                 | 175       | 94   | 80   | 1  | 119        | 35   | 6                        | 7                        | 8    |
| Plympton, . . .      | 755                                   | 8         | 3    | 5    | —  | 8          | —    | —                        | —                        | —    |
| Rochester, . . .     | 1,001                                 | 21        | 10   | 11   | —  | 21         | —    | —                        | —                        | —    |
| Rockland, . . .      | 4,203                                 | 110       | 61   | 49   | —  | 58         | 39   | 4                        | 6                        | 3    |
| Scituate, . . .      | 2,463                                 | 45        | 26   | 18   | 1  | 38         | 5    | 2                        | —                        | —    |
| South Abington, . .  | 2,456                                 | 33        | 20   | 13   | —  | 24         | 6    | 1                        | 2                        | —    |
| South Scituate, . .  | 1,818                                 | 31        | 18   | 13   | —  | 28         | 2    | 1                        | —                        | —    |
| Wareham, . . .       | 2,874                                 | 80        | 38   | 42   | —  | 42         | 32   | 2                        | 4                        | —    |
| W. Bridgewater, . .  | 1,758                                 | 31        | 17   | 14   | —  | 16         | 10   | 3                        | 2                        | —    |
|                      |                                       |           |      |      |    |            |      |                          |                          |      |
| SUFFOLK, . . .       | 364,886                               | 11,582    | 5883 | 5698 | 1  | 3360       | 6015 | 733                      | 1,086                    | 368  |
|                      |                                       |           |      |      |    |            |      |                          |                          |      |
| Boston, . . .        | 341,919                               | 10,984    | 5605 | 5379 | —  | 3066       | 5809 | 710                      | 1,031                    | 368  |
| Chelsea, . . .       | 20,737                                | 552       | 261  | 291  | —  | 268        | 191  | 41                       | 52                       | —    |
| Revere, . . .        | 1,603                                 | 36        | 12   | 23   | 1  | 19         | 15   | 1                        | 1                        | —    |
| Winthrop, . . .      | 627                                   | 10        | 5    | 5    | —  | 7          | —    | 1                        | 2                        | —    |
|                      |                                       |           |      |      |    |            |      |                          |                          |      |
| WORCESTER, . . .     | 210,295                               | 5,458     | 2775 | 2680 | 3  | 2083       | 2711 | 249                      | 399                      | 16   |
|                      |                                       |           |      |      |    |            |      |                          |                          |      |
| Ashburnham, . . .    | 2,141                                 | 44        | 20   | 24   | —  | 23         | 9    | 9                        | 3                        | —    |
| Athol, . . .         | 4,134                                 | 71        | 42   | 29   | —  | 54         | 8    | 1                        | 4                        | 4    |
| Auburn, . . .        | 1,233                                 | 26        | 14   | 12   | —  | 12         | 10   | 2                        | 2                        | —    |
| Barre, . . .         | 2,460                                 | 43        | 24   | 19   | —  | 29         | 9    | 1                        | 4                        | —    |
| Berlin, . . .        | 987                                   | 20        | 12   | 8    | —  | 17         | 1    | 1                        | 1                        | —    |
| Blackstone, . . .    | 4,640                                 | 104       | 52   | 52   | —  | 15         | 78   | 3                        | 8                        | —    |
| Bolton, . . .        | 987                                   | 12        | 4    | 8    | —  | 9          | 2    | 1                        | —                        | —    |
| Boylston, . . .      | 895                                   | 17        | 13   | 4    | —  | 9          | 6    | 1                        | 1                        | —    |
| Brookfield, . . .    | 2,660                                 | 66        | 34   | 32   | —  | 36         | 17   | 5                        | 8                        | —    |
| Charlton, . . .      | 1,852                                 | 24        | 13   | 11   | —  | 18         | 2    | 2                        | 1                        | 1    |
| Clinton, . . .       | 6,781                                 | 188       | 94   | 94   | —  | 40         | 121  | 11                       | 16                       | —    |

*registered during the year 1875—Continued.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |      |      |                                |         |          |
|------------|-----------|------|---------------------|---------------------|------|----------|------|------|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |      |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.   | Unk. |                                | Agg'te. | Average. |
| 82         | 61        | 10   | 4                   | 7                   | -    | 183      | 81   | 102  | -    | 182                            | 5,822   | 31.99    |
| 7          | 6         | -    | 1                   | -                   | -    | 22       | 16   | 6    | -    | 22                             | 1,104   | 50.18    |
| 7          | 5         | -    | -                   | 2                   | -    | 48       | 30   | 16   | 2    | 48                             | 2,248   | 46.83    |
| 8          | 7         | 1    | -                   | -                   | -    | 55       | 25   | 30   | -    | 55                             | 2,496   | 45.38    |
| 1          | -         | -    | -                   | 1                   | -    | 13       | 6    | 7    | -    | 13                             | 686     | 52.77    |
| 11         | 11        | -    | -                   | -                   | -    | 32       | 12   | 20   | -    | 32                             | 1,371   | 42.84    |
| 4          | 4         | -    | -                   | -                   | -    | 21       | 17   | 4    | -    | 21                             | 653     | 31.10    |
| 32         | 26        | -    | 3                   | 3                   | -    | 91       | 44   | 47   | -    | 90                             | 4,445   | 49.39    |
| 1          | -         | -    | -                   | 1                   | -    | 5        | 2    | 3    | -    | 5                              | 241     | 48.20    |
| 14         | 13        | -    | -                   | 1                   | -    | 22       | 9    | 13   | -    | 21                             | 1,022   | 47.71    |
| 5          | 5         | -    | -                   | -                   | -    | 9        | 3    | 6    | -    | 9                              | 501     | 55.67    |
| 7          | 5         | 2    | -                   | -                   | -    | 24       | 12   | 12   | -    | 23                             | 1,022   | 44.43    |
| 11         | 11        | -    | -                   | -                   | -    | 37       | 12   | 25   | -    | 37                             | 1,971   | 53.27    |
| 18         | 18        | -    | -                   | -                   | -    | 22       | 8    | 14   | -    | 19                             | 684     | 36.00    |
| 38         | 34        | 1    | -                   | 3                   | -    | 81       | 42   | 39   | -    | 81                             | 3,897   | 48.11    |
| 8          | 7         | -    | 1                   | -                   | -    | 25       | 8    | 17   | -    | 24                             | 1,151   | 47.96    |
| 56         | 53        | 2    | -                   | 1                   | -    | 98       | 45   | 53   | -    | 98                             | 4,138   | 45.08    |
| 6          | 6         | -    | -                   | -                   | -    | 18       | 14   | 4    | -    | 18                             | 729     | 40.50    |
| 12         | 12        | -    | -                   | -                   | -    | 26       | 10   | 16   | -    | 26                             | 1,436   | 55.23    |
| 16         | 14        | 2    | -                   | -                   | -    | 80       | 45   | 34   | 1    | 80                             | 1,843   | 23.04    |
| 16         | 16        | -    | -                   | -                   | -    | 45       | 21   | 24   | -    | 45                             | 1,764   | 39.20    |
| 15         | 15        | -    | -                   | -                   | -    | 27       | 12   | 15   | -    | 27                             | 916     | 33.93    |
| 19         | 16        | 1    | -                   | 2                   | -    | 29       | 9    | 20   | -    | 29                             | 1,363   | 47.00    |
| 29         | 26        | -    | -                   | 3                   | -    | 50       | 25   | 25   | -    | 50                             | 2,351   | 47.02    |
| 8          | 7         | -    | -                   | 1                   | -    | 27       | 10   | 17   | -    | 27                             | 657     | 24.33    |
| 3,500      | 1554      | 1262 | 327                 | 357                 | -    | 9,373    | 4686 | 4687 | -    | 9,371                          | 222,395 | 23.73    |
| 3,311      | 1436      | 1223 | 313                 | 339                 | -    | 8,925    | 4472 | 4453 | -    | 8,924                          | 209,746 | 23.50    |
| 181        | 112       | 37   | 14                  | 18                  | -    | 417      | 199  | 218  | -    | 416                            | 11,522  | 27.70    |
| 6          | 4         | 2    | -                   | -                   | -    | 23       | 11   | 12   | -    | 23                             | 756     | 32.87    |
| 2          | 2         | -    | -                   | -                   | -    | 8        | 4    | 4    | -    | 8                              | 371     | 46.37    |
| 1,598      | 982       | 372  | 82                  | 162                 | -    | 3,865    | 1892 | 1969 | 4    | 3,654                          | 129,006 | 35.31    |
| 18         | 15        | 1    | 1                   | 1                   | -    | 35       | 14   | 21   | -    | 35                             | 1,461   | 41.74    |
| 59         | 51        | 2    | 1                   | 5                   | -    | 67       | 34   | 33   | -    | 66                             | 2,155   | 32.65    |
| 4          | 3         | 1    | -                   | -                   | -    | 22       | 9    | 13   | -    | 22                             | 919     | 41.77    |
| 26         | 22        | 3    | 1                   | -                   | -    | 49       | 25   | 24   | -    | 49                             | 2,138   | 43.63    |
| 3          | 3         | -    | -                   | -                   | -    | 18       | 8    | 10   | -    | 18                             | 970     | 53.89    |
| 31         | 17        | 5    | 2                   | 7                   | -    | 76       | 35   | 41   | -    | 74                             | 2,521   | 34.07    |
| 8          | 7         | -    | -                   | 1                   | -    | 17       | 10   | 7    | -    | 17                             | 942     | 55.41    |
| 1          | 1         | -    | -                   | -                   | -    | 15       | 7    | 8    | -    | 15                             | 452     | 30.13    |
| 22         | 17        | 1    | -                   | 4                   | -    | 36       | 20   | 16   | -    | 36                             | 1,585   | 44.03    |
| 11         | 11        | -    | -                   | -                   | -    | 32       | 12   | 20   | -    | 32                             | 2,129   | 66.53    |
| 76         | 31        | 35   | 4                   | 6                   | -    | 118      | 63   | 55   | -    | 118                            | 2,810   | 23.81    |

TABLE I.—*Births, Marriages, and Deaths,*

| Counties and Towns.    | Population.<br>State Census,<br>1875. | BIRTHS.   |      |     |    |            |      |                          |                          |      |
|------------------------|---------------------------------------|-----------|------|-----|----|------------|------|--------------------------|--------------------------|------|
|                        |                                       | Whole No. | SEX. |     |    | PARENTAGE. |      |                          |                          |      |
|                        |                                       |           | M.   | F.  | U. | Am.        | For. | Am.Fa.<br>and<br>For. M. | For.Fa.<br>and<br>Am. M. | Unk. |
| <i>Worcester—Con.</i>  |                                       |           |      |     |    |            |      |                          |                          |      |
| Dana, . . .            | 760                                   | 9         | 6    | 3   | —  | 9          | —    | —                        | —                        | —    |
| Douglas, . . .         | 2,202                                 | 97        | 53   | 44  | —  | 29         | 58   | 5                        | 5                        | —    |
| Dudley, . . .          | 2,653                                 | 79        | 38   | 41  | —  | 24         | 52   | 1                        | 2                        | —    |
| Fitchburg, . . .       | 12,289                                | 330       | 160  | 170 | —  | 141        | 149  | 15                       | 24                       | 1    |
| Gardner, . . .         | 3,730                                 | 94        | 52   | 42  | —  | 47         | 38   | 2                        | 7                        | —    |
| Grafton, . . .         | 4,442                                 | 68        | 33   | 35  | —  | 15         | 42   | 7                        | 4                        | —    |
| Hardwick, . . .        | 1,992                                 | 36        | 22   | 14  | —  | 13         | 18   | 4                        | 1                        | —    |
| Harvard, . . .         | 1,304                                 | 9         | 4    | 5   | —  | 7          | 1    | —                        | 1                        | —    |
| Holden, . . .          | 2,180                                 | 51        | 18   | 33  | —  | 21         | 20   | 3                        | 7                        | —    |
| Hubbardston, . . .     | 1,440                                 | 27        | 18   | 9   | —  | 22         | 2    | 3                        | —                        | —    |
| Lancaster, . . .       | 1,957                                 | 34        | 13   | 21  | —  | 23         | 7    | 2                        | 2                        | —    |
| Leicester, . . .       | 2,770                                 | 63        | 31   | 32  | —  | 22         | 37   | 2                        | 2                        | —    |
| Leominster, . . .      | 5,201                                 | 170       | 83   | 87  | —  | 100        | 49   | 11                       | 10                       | —    |
| Lunenburg, . . .       | 1,153                                 | 19        | 6    | 13  | —  | 16         | 2    | 1                        | —                        | —    |
| Mendon, . . .          | 1,176                                 | 23        | 14   | 9   | —  | 18         | 4    | 1                        | —                        | —    |
| Milford, . . .         | 9,818                                 | 251       | 128  | 123 | —  | 75         | 150  | 9                        | 17                       | —    |
| Millbury, . . .        | 4,529                                 | 141       | 74   | 67  | —  | 41         | 74   | 14                       | 11                       | 1    |
| New Braintree, . . .   | 606                                   | 5         | 4    | 1   | —  | 5          | —    | —                        | —                        | —    |
| Northborough, . . .    | 1,398                                 | 29        | 17   | 12  | —  | 20         | 7    | —                        | 1                        | 1    |
| Northbridge, . . .     | 4,030                                 | 108       | 54   | 54  | —  | 28         | 70   | 4                        | 5                        | 1    |
| N. Brookfield, . . .   | 3,749                                 | 119       | 57   | 62  | —  | 37         | 69   | 1                        | 12                       | —    |
| Oakham, . . .          | 873                                   | 17        | 8    | 9   | —  | 12         | 5    | —                        | —                        | —    |
| Oxford, . . .          | 2,938                                 | 66        | 36   | 30  | —  | 31         | 27   | —                        | 7                        | 1    |
| Paxton, . . .          | 600                                   | 11        | 1    | 10  | —  | 7          | 3    | 1                        | —                        | —    |
| Petersham, . . .       | 1,203                                 | 18        | 9    | 9   | —  | 16         | 2    | —                        | —                        | —    |
| Phillipston, . . .     | 666                                   | 13        | 4    | 9   | —  | 10         | 2    | 1                        | —                        | —    |
| Princeton, . . .       | 1,063                                 | 18        | 12   | 6   | —  | 17         | —    | —                        | 1                        | —    |
| Royalston, . . .       | 1,260                                 | 23        | 11   | 12  | —  | 17         | 3    | 1                        | 2                        | —    |
| Rutland, . . .         | 1,030                                 | 23        | 12   | 11  | —  | 18         | 4    | 1                        | —                        | —    |
| Shrewsbury, . . .      | 1,524                                 | 33        | 14   | 19  | —  | 18         | 11   | 1                        | 3                        | —    |
| Southborough, . . .    | 1,986                                 | 30        | 15   | 15  | —  | 12         | 13   | 3                        | 1                        | 1    |
| Southbridge, . . .     | 5,740                                 | 198       | 110  | 88  | —  | 25         | 169  | 2                        | 1                        | 1    |
| Spencer, . . .         | 5,451                                 | 229       | 99   | 130 | —  | 45         | 159  | 7                        | 18                       | —    |
| Sterling, . . .        | 1,569                                 | 19        | 10   | 9   | —  | 15         | 3    | —                        | 1                        | —    |
| Sturbridge, . . .      | 2,213                                 | 31        | 18   | 13  | —  | 15         | 13   | 1                        | 1                        | 1    |
| Sutton, . . .          | 3,051                                 | 79        | 48   | 29  | 2  | 38         | 31   | 6                        | 4                        | —    |
| Templeton, . . .       | 2,764                                 | 77        | 46   | 31  | —  | 48         | 18   | 4                        | 7                        | —    |
| Upton, . . .           | 2,125                                 | 46        | 27   | 19  | —  | 31         | 11   | 1                        | 3                        | —    |
| Uxbridge, . . .        | 3,029                                 | 69        | 36   | 33  | —  | 31         | 31   | 5                        | 2                        | —    |
| Warren, . . .          | 3,260                                 | 79        | 38   | 41  | —  | 31         | 38   | 4                        | 6                        | —    |
| Webster, . . .         | 5,064                                 | 204       | 111  | 93  | —  | 21         | 160  | 12                       | 9                        | 2    |
| Westborough, . . .     | 5,141                                 | 123       | 70   | 53  | —  | 51         | 58   | 4                        | 10                       | —    |
| West Boylston, . . .   | 2,902                                 | 77        | 31   | 46  | —  | 27         | 35   | 4                        | 11                       | —    |
| West Brookfield, . . . | 1,903                                 | 23        | 12   | 11  | —  | 12         | 7    | —                        | 4                        | —    |
| Westminster, . . .     | 1,712                                 | 24        | 11   | 13  | —  | 20         | 2    | 2                        | —                        | —    |
| Winchendon, . . .      | 3,762                                 | 65        | 39   | 26  | —  | 43         | 14   | 1                        | 7                        | —    |
| Worcester, . . .       | 49,317                                | 1,486     | 740  | 745 | 1  | 497        | 780  | 66                       | 142                      | 1    |

*registered during the year 1875—Concluded.*

| MARRIAGES. |           |      |                     |                     |      | DEATHS.  |      |     |      |                                |         |          |
|------------|-----------|------|---------------------|---------------------|------|----------|------|-----|------|--------------------------------|---------|----------|
| Couples.   | NATIVITY. |      |                     |                     |      | Persons. | SEX. |     |      | No. whose ages are registered. | AGE.    |          |
|            | Am.       | For. | Am. M. and For. Fe. | For. M. and Am. Fe. | Unk. |          | M.   | F.  | Unk. |                                | Agg'te. | Average. |
| 7          | 6         | —    | 1                   | —                   | —    | 11       | 3    | 8   | —    | 11                             | 646     | 58.73    |
| 18         | 13        | 1    | 2                   | 2                   | —    | 52       | 22   | 30  | —    | 52                             | 1,703   | 32.75    |
| 7          | 6         | 1    | —                   | —                   | —    | 41       | 22   | 19  | —    | 41                             | 1,033   | 25.19    |
| 95         | 70        | 13   | 4                   | 8                   | —    | 197      | 100  | 97  | —    | 197                            | 5,560   | 28.22    |
| 26         | 21        | 2    | 1                   | 2                   | —    | 63       | 29   | 34  | —    | 63                             | 2,354   | 37.36    |
| 27         | 14        | 8    | 2                   | 3                   | —    | 58       | 29   | 29  | —    | 58                             | 2,340   | 40.34    |
| 16         | 7         | 8    | 1                   | —                   | —    | 18       | 9    | 9   | —    | 18                             | 764     | 42.44    |
| 6          | 6         | —    | —                   | —                   | —    | 26       | 11   | 15  | —    | 26                             | 1,540   | 59.23    |
| 6          | 4         | 2    | —                   | —                   | —    | 33       | 17   | 16  | —    | 32                             | 1,377   | 43.03    |
| 5          | 3         | —    | —                   | 2                   | —    | 37       | 17   | 20  | —    | 37                             | 1,808   | 48.87    |
| 15         | 13        | 1    | —                   | 1                   | —    | 38       | 20   | 18  | —    | 38                             | 1,121   | 29.50    |
| 23         | 10        | 7    | 1                   | 5                   | —    | 43       | 19   | 24  | —    | 43                             | 1,578   | 36.70    |
| 34         | 21        | 7    | 1                   | 5                   | —    | 100      | 45   | 55  | —    | 99                             | 3,618   | 36.44    |
| 4          | 4         | —    | —                   | —                   | —    | 21       | 10   | 11  | —    | 21                             | 828     | 39.43    |
| 10         | 9         | 1    | —                   | —                   | —    | 25       | 13   | 12  | —    | 25                             | 1,226   | 49.04    |
| 53         | 35        | 13   | 1                   | 4                   | —    | 194      | 106  | 88  | —    | 194                            | 5,515   | 28.43    |
| 42         | 15        | 14   | 4                   | 9                   | —    | 77       | 43   | 34  | —    | 77                             | 2,235   | 29.02    |
| 2          | 1         | 1    | —                   | —                   | —    | 7        | 3    | 4   | —    | 7                              | 358     | 51.14    |
| 3          | 3         | —    | —                   | —                   | —    | 24       | 11   | 13  | —    | 24                             | 1,117   | 46.54    |
| 20         | 9         | 8    | 1                   | 2                   | —    | 65       | 35   | 30  | —    | 65                             | 2,064   | 31.75    |
| 22         | 14        | 4    | 1                   | 3                   | —    | 71       | 35   | 36  | —    | 71                             | 1,888   | 26.59    |
| 6          | 6         | —    | —                   | —                   | —    | 10       | 6    | 4   | —    | 10                             | 646     | 64.60    |
| 14         | 12        | 1    | —                   | 1                   | —    | 49       | 21   | 28  | —    | 49                             | 2,356   | 48.08    |
| 4          | 4         | —    | —                   | —                   | —    | 8        | 4    | 4   | —    | 8                              | 458     | 57.25    |
| 6          | 6         | —    | —                   | —                   | —    | 27       | 12   | 15  | —    | 27                             | 1,553   | 57.52    |
| 4          | 4         | —    | —                   | —                   | —    | 4        | 3    | 1   | —    | 4                              | 163     | 40.75    |
| 10         | 10        | —    | —                   | —                   | —    | 29       | 11   | 18  | —    | 29                             | 1,383   | 47.69    |
| 8          | 8         | —    | —                   | —                   | —    | 34       | 15   | 19  | —    | 34                             | 1,410   | 41.47    |
| 6          | 5         | —    | —                   | 1                   | —    | 20       | 13   | 7   | —    | 20                             | 1,044   | 52.20    |
| 6          | 6         | —    | —                   | —                   | —    | 22       | 10   | 12  | —    | 22                             | 1,193   | 54.23    |
| 11         | 7         | 3    | 1                   | —                   | —    | 31       | 15   | 16  | —    | 31                             | 1,075   | 34.68    |
| 62         | 25        | 19   | 6                   | 12                  | —    | 115      | 51   | 64  | —    | 114                            | 3,169   | 27.80    |
| 33         | 12        | 15   | 3                   | 3                   | —    | 124      | 57   | 67  | —    | 121                            | 2,338   | 19.32    |
| 9          | 9         | —    | —                   | —                   | —    | 41       | 18   | 22  | 1    | 41                             | 1,814   | 44.24    |
| 15         | 11        | 3    | 1                   | —                   | —    | 27       | 13   | 14  | —    | 27                             | 1,029   | 38.11    |
| 21         | 9         | 6    | 1                   | 5                   | —    | 51       | 29   | 19  | 3    | 51                             | 1,734   | 34.00    |
| 22         | 15        | 5    | 1                   | 1                   | —    | 47       | 17   | 30  | —    | 47                             | 2,093   | 44.53    |
| 16         | 15        | 1    | —                   | —                   | —    | 28       | 12   | 16  | —    | 28                             | 1,210   | 43.21    |
| 17         | 9         | 5    | —                   | 3                   | —    | 40       | 19   | 21  | —    | 40                             | 1,775   | 44.37    |
| 22         | 13        | 3    | 2                   | 4                   | —    | 40       | 21   | 19  | —    | 40                             | 1,644   | 41.10    |
| 55         | 18        | 29   | 2                   | 6                   | —    | 97       | 55   | 42  | —    | 96                             | 2,106   | 21.94    |
| 38         | 22        | 11   | 2                   | 3                   | —    | 97       | 40   | 57  | —    | 96                             | 3,036   | 31.63    |
| 35         | 13        | 12   | 6                   | 4                   | —    | 54       | 28   | 26  | —    | 54                             | 1,876   | 34.74    |
| 13         | 10        | —    | 2                   | 1                   | —    | 33       | 18   | 15  | —    | 33                             | 1,542   | 46.73    |
| 16         | 15        | —    | —                   | 1                   | —    | 42       | 18   | 24  | —    | 42                             | 2,311   | 55.00    |
| 32         | 23        | 4    | 4                   | 1                   | —    | 79       | 35   | 44  | —    | 79                             | 2,777   | 35.15    |
| 417        | 233       | 116  | 22                  | 46                  | —    | 1,030    | 515  | 515 | —    | 1,030                          | 28,516  | 27.69    |



TABLE II.—BIRTHS.—1875.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Children BORN ALIVE during the year.*

| Year and Months. | SEX.       | State. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|------------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| The Year.        | Totals, .  | 43,996 | 659         | 1,678      | 3,440    | 122                  | 5,722  | 673       | 2,635    | 1,035      | 7,247      | 2,276    | 1,469     | 11,582   | 5,458      |
|                  | Males, .   | 22,457 | 334         | 833        | 1,753    | 54                   | 2,921  | 341       | 1,361    | 544        | 3,717      | 1,201    | 740       | 5,883    | 2,775      |
|                  | Females, . | 21,513 | 325         | 842        | 1,683    | 67                   | 2,798  | 332       | 1,271    | 491        | 3,525      | 1,074    | 727       | 5,698    | 2,680      |
| Jan.             | Unknown, . | 26     | —           | 3          | 4        | 1                    | 3      | —         | 3        | —          | 5          | 1        | 2         | 1        | 3          |
|                  | Totals, .  | 3,305  | 53          | 127        | 229      | 5                    | 433    | 39        | 190      | 80         | 511        | 161      | 105       | 911      | 461        |
|                  | Males, .   | 1,721  | 26          | 55         | 101      | 3                    | 241    | 22        | 98       | 47         | 282        | 75       | 45        | 476      | 250        |
| Feb.             | Females, . | 1,582  | 27          | 70         | 128      | 2                    | 192    | 17        | 92       | 33         | 229        | 86       | 60        | 435      | 211        |
|                  | Unknown, . | 2      | —           | 2          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | —          |
|                  | Totals, .  | 3,204  | 43          | 112        | 229      | 9                    | 439    | 53        | 182      | 61         | 531        | 168      | 100       | 871      | 406        |
| Mar.             | Males, .   | 1,569  | 16          | 59         | 122      | 5                    | 218    | 31        | 98       | 34         | 264        | 84       | 45        | 401      | 192        |
|                  | Females, . | 1,635  | 27          | 53         | 107      | 4                    | 221    | 22        | 84       | 27         | 267        | 84       | 55        | 470      | 214        |
|                  | Totals, .  | 3,570  | 42          | 130        | 284      | 12                   | 475    | 65        | 200      | 94         | 582        | 177      | 116       | 974      | 419        |
| Apr.             | Males, .   | 1,822  | 23          | 71         | 146      | 6                    | 257    | 29        | 95       | 38         | 297        | 84       | 53        | 509      | 214        |
|                  | Females, . | 1,746  | 19          | 59         | 138      | 6                    | 217    | 36        | 105      | 56         | 284        | 93       | 63        | 465      | 205        |
|                  | Unknown, . | 2      | —           | —          | —        | —                    | 1      | —         | —        | —          | 1          | —        | —         | —        | —          |
| May.             | Totals, .  | 3,391  | 45          | 138        | 274      | 8                    | 461    | 48        | 207      | 71         | 545        | 183      | 143       | 852      | 416        |
|                  | Males, .   | 1,756  | 23          | 70         | 136      | 3                    | 230    | 24        | 104      | 36         | 279        | 98       | 79        | 455      | 219        |
|                  | Females, . | 1,634  | 22          | 68         | 138      | 5                    | 231    | 24        | 103      | 35         | 265        | 85       | 64        | 397      | 197        |
| May.             | Unknown, . | 1      | —           | —          | —        | —                    | —      | —         | —        | —          | 1          | —        | —         | —        | —          |
|                  | Totals, .  | 3,564  | 42          | 134        | 262      | 11                   | 446    | 61        | 250      | 86         | 605        | 184      | 109       | 884      | 490        |
|                  | Males, .   | 1,862  | 29          | 69         | 153      | 4                    | 217    | 36        | 119      | 57         | 304        | 101      | 57        | 464      | 252        |
|                  | Females, . | 1,700  | 13          | 65         | 109      | 7                    | 229    | 25        | 131      | 29         | 300        | 82       | 52        | 420      | 238        |
|                  | Unknown, . | 2      | —           | —          | —        | —                    | —      | —         | —        | —          | 1          | 1        | —         | —        | —          |



|             |            |    |     |     |    |     |    |     |     |     |     |     |       |     |
|-------------|------------|----|-----|-----|----|-----|----|-----|-----|-----|-----|-----|-------|-----|
| June.       | Totals, .  | 47 | 118 | 271 | 9  | 474 | 62 | 227 | 93  | 587 | 191 | 122 | 979   | 423 |
|             | Males, .   | 25 | 52  | 141 | 5  | 240 | 30 | 124 | 45  | 288 | 103 | 60  | 477   | 219 |
|             | Females, . | 22 | 66  | 129 | 4  | 234 | 32 | 103 | 48  | 299 | 88  | 61  | 502   | 203 |
|             | Unknown, . | 3  | -   | 1   | -  | -   | -  | -   | -   | -   | -   | 1   | -     | 1   |
| July.       | Totals, .  | 52 | 152 | 295 | 15 | 525 | 42 | 229 | 100 | 613 | 193 | 119 | 998   | 487 |
|             | Males, .   | 24 | 70  | 149 | 6  | 262 | 19 | 119 | 54  | 311 | 102 | 61  | 521   | 232 |
|             | Females, . | 28 | 81  | 145 | 8  | 263 | 23 | 109 | 46  | 302 | 91  | 57  | 477   | 255 |
|             | Unknown, . | 5  | 1   | 1   | 1  | -   | -  | 1   | -   | -   | -   | 1   | -     | -   |
| Aug.        | Totals, .  | 80 | 146 | 315 | 14 | 504 | 60 | 231 | 104 | 696 | 226 | 126 | 1,068 | 501 |
|             | Males, .   | 39 | 72  | 160 | 6  | 286 | 25 | 127 | 61  | 356 | 127 | 77  | 540   | 249 |
|             | Females, . | 41 | 74  | 154 | 8  | 267 | 35 | 103 | 43  | 340 | 99  | 49  | 528   | 252 |
|             | Unknown, . | 3  | -   | 1   | -  | 1   | -  | 1   | -   | -   | -   | -   | -     | -   |
| Sept.       | Totals, .  | 59 | 165 | 328 | 10 | 494 | 66 | 233 | 95  | 642 | 202 | 133 | 1,033 | 477 |
|             | Males, .   | 27 | 84  | 168 | 6  | 248 | 35 | 115 | 46  | 313 | 115 | 63  | 500   | 234 |
|             | Females, . | 32 | 81  | 160 | 4  | 245 | 31 | 118 | 49  | 329 | 87  | 70  | 533   | 241 |
|             | Unknown, . | 3  | -   | -   | -  | 1   | -  | -   | -   | -   | -   | -   | -     | 2   |
| Oct.        | Totals, .  | 78 | 151 | 300 | 10 | 475 | 59 | 230 | 94  | 639 | 209 | 130 | 983   | 480 |
|             | Males, .   | 41 | 76  | 140 | 4  | 257 | 30 | 124 | 45  | 345 | 109 | 73  | 519   | 250 |
|             | Females, . | 37 | 75  | 160 | 6  | 218 | 29 | 106 | 49  | 294 | 100 | 57  | 464   | 230 |
| Nov.        | Totals, .  | 64 | 164 | 306 | 12 | 497 | 54 | 246 | 67  | 616 | 183 | 120 | 960   | 453 |
|             | Males, .   | 35 | 89  | 165 | 3  | 249 | 25 | 121 | 35  | 320 | 92  | 54  | 476   | 246 |
|             | Females, . | 29 | 75  | 140 | 9  | 248 | 29 | 125 | 32  | 295 | 91  | 66  | 484   | 207 |
|             | Unknown, . | 2  | -   | 1   | -  | -   | -  | -   | -   | 1   | -   | -   | -     | -   |
| Dec.        | Totals, .  | 54 | 140 | 347 | 7  | 499 | 64 | 209 | 90  | 666 | 199 | 146 | 1,069 | 443 |
|             | Males, .   | 26 | 66  | 172 | 3  | 266 | 35 | 116 | 46  | 353 | 111 | 73  | 545   | 218 |
|             | Females, . | 28 | 74  | 175 | 4  | 233 | 29 | 92  | 44  | 312 | 88  | 73  | 523   | 225 |
|             | Unknown, . | 3  | -   | -   | -  | -   | -  | 1   | -   | 1   | -   | -   | 1     | -   |
| Not stated. | Totals, .  | 18 | 1   | -   | -  | -   | -  | 1   | -   | 14  | -   | -   | -     | 2   |
|             | Males, .   | 6  | -   | -   | -  | -   | -  | 1   | -   | 5   | -   | -   | -     | -   |
|             | Females, . | 12 | 1   | -   | -  | -   | -  | -   | -   | 9   | -   | -   | -     | 2   |

SUPPLEMENT A.  
PLURALITY BIRTHS.

[Included in Tables I. and II.]

| Year and<br>Months. | S E X.    | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------------------|-----------|--------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR.           | Totals, . | 769    | 12          | 28         | 52       | 6                       | 90     | 14        | 50       | 32         | 133*       | 36       | 26        | 163*     | 127        |
|                     | Males, .  | 377    | 3           | 14         | 30       | 1                       | 47     | 9         | 16       | 17         | 59         | 17       | 15        | 88       | 61         |
|                     | Fem., .   | 390    | 9           | 14         | 22       | 5                       | 43     | 5         | 34       | 15         | 74         | 19       | 11        | 75       | 64         |
|                     | Unk., .   | 2      | -           | -          | -        | -                       | -      | -         | -        | -          | -          | -        | -         | -        | 2          |
| Jan.                | Totals, . | 46     | -           | -          | 4        | -                       | 4      | -         | 4        | 2          | 10         | -        | 2         | 12       | 8          |
|                     | Males, .  | 24     | -           | -          | 2        | -                       | 3      | -         | 1        | -          | 5          | -        | -         | 7        | 6          |
|                     | Fem., .   | 22     | -           | -          | 2        | -                       | 1      | -         | 3        | 2          | 5          | -        | 2         | 5        | 2          |
| Feb.                | Totals, . | 42     | -           | -          | 4        | 2                       | 4      | -         | 4        | 4          | 2          | 2        | 2         | 10       | 8          |
|                     | Males, .  | 20     | -           | -          | -        | -                       | 1      | -         | 3        | 3          | 2          | -        | 1         | 7        | 3          |
|                     | Fem., .   | 22     | -           | -          | 4        | 2                       | 3      | -         | 1        | 1          | -          | 2        | 1         | 3        | 5          |
| Mar.                | Totals, . | 48     | -           | 4          | 2        | -                       | 6      | 2         | -        | 2          | 14         | -        | 2         | 12       | 4          |
|                     | Males, .  | 22     | -           | 4          | -        | -                       | 1      | 2         | -        | -          | 8          | -        | -         | 6        | 1          |
|                     | Fem., .   | 26     | -           | -          | 2        | -                       | 5      | -         | -        | 2          | 6          | -        | 2         | 6        | 3          |
| Apr.                | Totals, . | 64     | -           | 2          | 2        | 2                       | 16     | 4         | 2        | 6          | 14         | 2        | -         | 12       | 2          |
|                     | Males, .  | 35     | -           | -          | 1        | -                       | 10     | 1         | 2        | 5          | 6          | -        | -         | 9        | 1          |
|                     | Fem., .   | 29     | -           | 2          | 1        | 2                       | 6      | 3         | -        | 1          | 8          | 2        | -         | 3        | 1          |
| May.                | Totals, . | 99     | -           | -          | 2        | -                       | 20     | -         | 6        | 4          | 29         | 2        | 6         | 14       | 16         |
|                     | Males, .  | 52     | -           | -          | 2        | -                       | 10     | -         | 1        | 4          | 12         | 1        | 5         | 7        | 10         |
|                     | Fem., .   | 47     | -           | -          | -        | -                       | 10     | -         | 5        | -          | 17         | 1        | 1         | 7        | 6          |
| June.               | Totals, . | 69     | -           | 4          | 4        | -                       | 4      | -         | 2        | 2          | 8          | 6        | 2         | 30       | 7          |
|                     | Males, .  | 24     | -           | -          | 4        | -                       | 1      | -         | -        | -          | 1          | 5        | -         | 10       | 3          |
|                     | Fem., .   | 45     | -           | 4          | -        | -                       | 3      | -         | 2        | 2          | 7          | 1        | 2         | 20       | 4          |
| July.               | Totals, . | 66     | 2           | 2          | 4        | 2                       | 6      | 2         | 8        | -          | 10         | 4        | -         | 6        | 20         |
|                     | Males, .  | 35     | -           | 1          | 4        | 1                       | 5      | 1         | 3        | -          | 5          | 2        | -         | 1        | 12         |
|                     | Fem., .   | 31     | 2           | 1          | -        | 1                       | 1      | 1         | 5        | -          | 5          | 2        | -         | 5        | 8          |

\* Three cases of Triplets were registered in the year 1875. Of these, one case, comprising two males and one female, occurred in Middlesex County; another, of two males and one female, in Suffolk County; and a third, of three males, in Worcester County. The two last were of Foreign, the first of American, parentage.

## SUPPLEMENT A.—Concluded.

| Months. | S E X.    | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Aug.    | Totals, . | 50     | 2           | 4          | 2        | -                    | 6      | -         | 2        | 4          | 2          | 4        | 4         | 10       | 10         |
|         | Males, .  | 26     | 2           | 3          | 1        | -                    | 1      | -         | 1        | 3          | -          | 1        | 4         | 5        | 5          |
|         | Fem., .   | 24     | -           | 1          | 1        | -                    | 5      | -         | 1        | 1          | 2          | 3        | -         | 5        | 5          |
| Sept.   | Totals, . | 54     | -           | 4          | 6        | -                    | 4      | 2         | 4        | -          | 8          | -        | 2         | 12       | 12         |
|         | Males, .  | 28     | -           | 3          | 5        | -                    | 3      | 1         | -        | -          | 3          | -        | 1         | 9        | 3          |
|         | Fem., .   | 24     | -           | 1          | 1        | -                    | 1      | 1         | 4        | -          | 5          | -        | 1         | 3        | 7          |
|         | Unk., .   | 2      | -           | -          | -        | -                    | -      | -         | -        | -          | -          | -        | -         | -        | 2          |
| Oct.    | Totals, . | 91     | 2           | 2          | 6        | -                    | 2      | 2         | 8        | 4          | 10         | 14       | 4         | 27       | 10         |
|         | Males, .  | 47     | -           | -          | 3        | -                    | 1      | 2         | 3        | -          | 4          | 7        | 2         | 17       | 8          |
|         | Fem., .   | 44     | 2           | 2          | 3        | -                    | 1      | -         | 5        | 4          | 6          | 7        | 2         | 10       | 2          |
| Nov.    | Totals, . | 76     | 4           | 2          | 12       | -                    | 12     | -         | 4        | 2          | 16         | 2        | -         | 12       | 10         |
|         | Males, .  | 35     | -           | 1          | 8        | -                    | 6      | -         | -        | -          | 9          | 1        | -         | 5        | 5          |
|         | Fem., .   | 41     | 4           | 1          | 4        | -                    | 6      | -         | 4        | 2          | 7          | 1        | -         | 7        | 5          |
| Dec.    | Totals, . | 64     | 2           | 4          | 4        | -                    | 6      | 2         | 6        | 2          | 10         | -        | 2         | 6        | 20         |
|         | Males, .  | 29     | 1           | 2          | -        | -                    | 5      | 2         | 2        | 2          | 4          | -        | 2         | 5        | 4          |
|         | Fem., .   | 35     | 1           | 2          | 4        | -                    | 1      | -         | 4        | -          | 6          | -        | -         | 1        | 16         |

## SUPPLEMENT B.

## ILLEGITIMATE BIRTHS—1875.

[Included in Tables I. and II.]

| Year and<br>Months. | S E X.    | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------------------|-----------|--------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR.           | Totals, . | 632    | 9           | 9          | 19       | 7                       | 46     | 6         | 24       | 6          | 49         | 7        | 65        | 354      | 31         |
|                     | Males, .  | 311    | 6           | 5          | 7        | 2                       | 17     | 1         | 13       | 3          | 25         | 3        | 33        | 179      | 17         |
|                     | Fem., .   | 319    | 3           | 4          | 12       | 5                       | 29     | 5         | 9        | 3          | 24         | 4        | 32        | 175      | 14         |
|                     | Unk., .   | 2      | -           | -          | -        | -                       | -      | -         | 2        | -          | -          | -        | -         | -        | -          |
| Jan.                | Totals, . | 73     | -           | -          | 1        | -                       | 4      | -         | 4        | 2          | 6          | -        | 4         | 50       | 2          |
|                     | Males, .  | 38     | -           | -          | -        | -                       | 2      | -         | 3        | 1          | 4          | -        | 3         | 25       | -          |
|                     | Fem., .   | 35     | -           | -          | 1        | -                       | 2      | -         | 1        | 1          | 2          | -        | 1         | 25       | 2          |
| Feb.                | Totals, . | 63     | 1           | -          | -        | -                       | 5      | -         | -        | -          | 7          | 2        | 7         | 40       | 1          |
|                     | Males, .  | 22     | -           | -          | -        | -                       | 2      | -         | -        | -          | 1          | 1        | 3         | 15       | -          |
|                     | Fem., .   | 41     | 1           | -          | -        | -                       | 3      | -         | -        | -          | 6          | 1        | 4         | 25       | 1          |
| Mar.                | Totals, . | 46     | -           | 1          | 1        | 1                       | 2      | -         | -        | 1          | 5          | -        | 7         | 27       | 1          |
|                     | Males, .  | 26     | -           | 1          | 1        | -                       | 2      | -         | -        | 1          | 3          | -        | 2         | 15       | 1          |
|                     | Fem., .   | 20     | -           | -          | -        | 1                       | -      | -         | -        | -          | 2          | -        | 5         | 12       | -          |
| Apr.                | Totals, . | 57     | -           | 2          | 2        | -                       | 3      | -         | 2        | -          | 4          | -        | 8         | 31       | 5          |
|                     | Males, .  | 33     | -           | 1          | 1        | -                       | 1      | -         | 1        | -          | 4          | -        | 7         | 16       | 2          |
|                     | Fem., .   | 24     | -           | 1          | 1        | -                       | 2      | -         | 1        | -          | -          | -        | 1         | 15       | 3          |
| May.                | Totals, . | 66     | 1           | -          | 1        | 1                       | 3      | -         | 5        | -          | 2          | 1        | 10        | 38       | 4          |
|                     | Males, .  | 33     | 1           | -          | -        | -                       | -      | -         | 2        | -          | 2          | -        | 4         | 20       | 4          |
|                     | Fem., .   | 33     | -           | -          | 1        | 1                       | 3      | -         | 3        | -          | -          | 1        | 6         | 18       | -          |
| June.               | Totals, . | 55     | 1           | 1          | -        | 1                       | 5      | 1         | -        | -          | 6          | -        | 9         | 31       | -          |
|                     | Males, .  | 21     | 1           | -          | -        | -                       | -      | -         | -        | -          | 1          | -        | 4         | 15       | -          |
|                     | Fem., .   | 34     | -           | 1          | -        | 1                       | 5      | 1         | -        | -          | 5          | -        | 5         | 16       | -          |
| July.               | Totals, . | 54     | -           | 1          | 1        | 1                       | 6      | 2         | 2        | 1          | 7          | 1        | 4         | 25       | 3          |
|                     | Males, .  | 26     | -           | -          | -        | -                       | 4      | 1         | 2        | -          | 2          | -        | 2         | 14       | 1          |
|                     | Fem., .   | 28     | -           | 1          | 1        | 1                       | 2      | 1         | -        | 1          | 5          | 1        | 2         | 11       | 2          |
| Aug.                | Totals, . | 47     | 1           | -          | 5        | -                       | 6      | -         | 3        | 1          | 2          | 1        | 5         | 20       | 3          |
|                     | Males, .  | 22     | 1           | -          | 2        | -                       | 2      | -         | 1        | 1          | 1          | 1        | 2         | 9        | 2          |
|                     | Fem., .   | 24     | -           | -          | 3        | -                       | 4      | -         | 1        | -          | 1          | -        | 3         | 11       | 1          |
|                     | Unk., .   | 1      | -           | -          | -        | -                       | -      | -         | 1        | -          | -          | -        | -         | -        | -          |

## SUPPLEMENT B.—Concluded.

| Months. | SEX.      | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Sept.   | Totals, . | 47     | 1           | 1          | 3        | —                    | 4      | 2         | 2        | 1          | 3          | 1        | 3         | 24       | 2          |
|         | Males, .  | 20     | —           | —          | —        | —                    | —      | —         | 2        | —          | 2          | —        | 2         | 13       | 1          |
|         | Fem., .   | 27     | 1           | 1          | 3        | —                    | 4      | 2         | —        | 1          | 1          | 1        | 1         | 11       | 1          |
| Oct.    | Totals, . | 37     | 1           | —          | 1        | —                    | 4      | —         | 3        | —          | 2          | —        | 2         | 18       | 6          |
|         | Males, .  | 26     | 1           | —          | 1        | —                    | 3      | —         | 2        | —          | 2          | —        | —         | 13       | 4          |
|         | Fem., .   | 11     | —           | —          | —        | —                    | 1      | —         | 1        | —          | —          | —        | 2         | 5        | 2          |
| Nov.    | Totals, . | 39     | 2           | —          | 3        | 1                    | —      | 1         | 1        | —          | 3          | —        | 3         | 25       | —          |
|         | Males, .  | 23     | 1           | —          | 2        | 1                    | —      | —         | —        | —          | 2          | —        | 2         | 15       | —          |
|         | Fem., .   | 16     | 1           | —          | 1        | —                    | —      | 1         | 1        | —          | 1          | —        | 1         | 10       | —          |
| Dec.    | Totals, . | 48     | 1           | 3          | 1        | 2                    | 4      | —         | 2        | —          | 2          | 1        | 3         | 25       | 4          |
|         | Males, .  | 21     | 1           | 3          | —        | 1                    | 1      | —         | —        | —          | 1          | 1        | 2         | 9        | 2          |
|         | Fem., .   | 26     | —           | —          | 1        | 1                    | 3      | —         | 1        | —          | 1          | —        | 1         | 16       | 2          |
|         | Unk., .   | 1      | —           | —          | —        | —                    | —      | —         | 1        | —          | —          | —        | —         | —        | —          |

NOTE.—Of the Illegitimate Births registered in the foregoing table, 22 occurred at the State Almshouse at Tewksbury, 45 at the State Workhouse at Bridgewater, and 354 in the city of Boston. Of the whole number, 249 were born of American, and 354 of Foreign, mothers. There were also 26 Births in Boston (not included in the above table), of which the parentage was entirely “unknown.” [The Illegitimate Births in Boston in 1873 were 322; the *Plurality* Births, 140. The note at page xxv of Reg. Report of 1873 requires correction accordingly.]

TABLE III.—STILL-BORN.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Still-births during the year*

1875.

| Year and Months. | SEX.      | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR.        | Totals, . | 1374   | 17          | 11         | 143      | 4                    | 192    | 8         | 39       | 19         | 186        | 46       | 23        | 568      | 118        |
|                  | Males, .  | 789    | 7           | 8          | 77       | 2                    | 96     | 1         | 19       | 10         | 125        | 26       | 14        | 338      | 66         |
|                  | Fem., .   | 517    | 9           | 2          | 59       | 2                    | 83     | 4         | 12       | 8          | 49         | 15       | 6         | 221      | 47         |
|                  | Unk., .   | 68     | 1           | 1          | 7        | -                    | 13     | 3         | 8        | 1          | 12         | 5        | 3         | 9        | 5          |
| Jan.             | Totals, . | 129    | 1           | -          | 9        | 1                    | 18     | 1         | 5        | 3          | 26         | 3        | 1         | 47       | 14         |
|                  | Males, .  | 75     | 1           | -          | 4        | -                    | 9      | 1         | 4        | 3          | 18         | 3        | -         | 27       | 5          |
|                  | Fem., .   | 50     | -           | -          | 5        | 1                    | 8      | -         | 1        | -          | 6          | -        | 1         | 20       | 8          |
|                  | Unk., .   | 4      | -           | -          | -        | -                    | 1      | -         | -        | -          | 2          | -        | -         | -        | 1          |
| Feb.             | Totals, . | 127    | 3           | -          | 12       | -                    | 17     | 1         | 2        | -          | 17         | 5        | 1         | 56       | 13         |
|                  | Males, .  | 75     | -           | -          | 7        | -                    | 7      | -         | 1        | -          | 11         | 1        | 1         | 39       | 8          |
|                  | Fem., .   | 45     | 3           | -          | 4        | -                    | 7      | 1         | 1        | -          | 5          | 3        | -         | 17       | 4          |
|                  | Unk., .   | 7      | -           | -          | 1        | -                    | 3      | -         | -        | -          | 1          | 1        | -         | -        | 1          |
| Mar.             | Totals, . | 116    | 1           | -          | 16       | -                    | 10     | -         | 5        | -          | 14         | 2        | 2         | 55       | 11         |
|                  | Males, .  | 73     | 1           | -          | 8        | -                    | 4      | -         | 3        | -          | 12         | 1        | -         | 38       | 6          |
|                  | Fem., .   | 38     | -           | -          | 8        | -                    | 4      | -         | 2        | -          | 1          | 1        | 1         | 16       | 5          |
|                  | Unk., .   | 5      | -           | -          | -        | -                    | 2      | -         | -        | -          | 1          | -        | 1         | 1        | -          |
| Apr.             | Totals, . | 112    | -           | 2          | 11       | -                    | 21     | -         | 2        | -          | 15         | 3        | 1         | 49       | 8          |
|                  | Males, .  | 60     | -           | 1          | 4        | -                    | 9      | -         | 1        | -          | 9          | 2        | -         | 30       | 4          |
|                  | Fem., .   | 46     | -           | 1          | 7        | -                    | 11     | -         | -        | -          | 6          | -        | -         | 18       | 3          |
|                  | Unk., .   | 6      | -           | -          | -        | -                    | 1      | -         | 1        | -          | -          | 1        | 1         | 1        | 1          |
| May.             | Totals, . | 117    | 2           | 1          | 7        | -                    | 16     | -         | 1        | 2          | 16         | 6        | 2         | 55       | 9          |
|                  | Males, .  | 57     | 1           | -          | 5        | -                    | 8      | -         | -        | -          | 6          | 3        | 1         | 30       | 3          |
|                  | Fem., .   | 55     | 1           | 1          | 2        | -                    | 7      | -         | -        | 2          | 9          | 1        | 1         | 25       | 6          |
|                  | Unk., .   | 5      | -           | -          | -        | -                    | 1      | -         | 1        | -          | 1          | 2        | -         | -        | -          |
| June.            | Totals, . | 125    | 2           | 1          | 18       | 2                    | 18     | 2         | 5        | 4          | 12         | 1        | 3         | 46       | 11         |
|                  | Males, .  | 69     | 1           | 1          | 11       | 1                    | 9      | -         | 3        | 1          | 11         | 1        | -         | 23       | 7          |
|                  | Fem., .   | 47     | 1           | -          | 5        | 1                    | 8      | 1         | 1        | 3          | -          | -        | 2         | 21       | 4          |
|                  | Unk., .   | 9      | -           | -          | 2        | -                    | 1      | 1         | 1        | -          | 1          | -        | 1         | 2        | -          |

TABLE III.—Concluded.

| Months.     | S E X .   | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|-------------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| July.       | Totals, . | 124    | 1           | 2          | 13       | —                    | 18     | 1         | 5        | 1          | 22         | 4        | 2         | 49       | 6          |
|             | Males, .  | 75     | —           | 1          | 8        | —                    | 10     | —         | 2        | 1          | 14         | 1        | 2         | 32       | 4          |
|             | Fem., .   | 42     | —           | —          | 5        | —                    | 7      | 1         | —        | —          | 7          | 3        | —         | 16       | 2          |
|             | Unk., .   | 7      | 1           | 1          | —        | —                    | 1      | —         | 2        | —          | 1          | —        | —         | 1        | —          |
| Aug.        | Totals, . | 119    | 1           | 2          | 10       | —                    | 17     | —         | 4        | 2          | 18         | 6        | 1         | 43       | 15         |
|             | Males, .  | 75     | —           | 2          | 5        | —                    | 11     | —         | 1        | 1          | 15         | 4        | 1         | 26       | 9          |
|             | Fem., .   | 37     | 1           | —          | 3        | —                    | 6      | —         | 1        | —          | 2          | 2        | —         | 17       | 5          |
|             | Unk., .   | 7      | —           | —          | 2        | —                    | —      | —         | 2        | 1          | 1          | —        | —         | —        | 1          |
| Sept.       | Totals, . | 108    | 2           | 1          | 11       | —                    | 8      | 1         | 5        | —          | 13         | 4        | —         | 54       | 9          |
|             | Males, .  | 66     | 1           | 1          | 7        | —                    | 5      | —         | 3        | —          | 7          | 4        | —         | 33       | 5          |
|             | Fem., .   | 38     | 1           | —          | 4        | —                    | 2      | —         | 2        | —          | 6          | —        | —         | 20       | 3          |
|             | Unk., .   | 4      | —           | —          | —        | —                    | 1      | 1         | —        | —          | —          | —        | —         | 1        | 1          |
| Oct.        | Totals, . | 81     | —           | —          | 7        | —                    | 18     | —         | —        | 1          | 12         | 5        | 1         | 33       | 4          |
|             | Males, .  | 49     | —           | —          | 5        | —                    | 10     | —         | —        | 1          | 9          | 4        | 1         | 15       | 4          |
|             | Fem., .   | 28     | —           | —          | 1        | —                    | 8      | —         | —        | —          | 1          | 1        | —         | 17       | —          |
|             | Unk., .   | 4      | —           | —          | 1        | —                    | —      | —         | —        | —          | 2          | —        | —         | 1        | —          |
| Nov.        | Totals, . | 100    | 2           | 2          | 10       | 1                    | 12     | —         | 2        | 1          | 15         | —        | 2         | 41       | 12         |
|             | Males, .  | 58     | —           | 2          | 4        | 1                    | 6      | —         | —        | 1          | 9          | —        | 2         | 25       | 8          |
|             | Fem., .   | 40     | 2           | —          | 6        | —                    | 6      | —         | 2        | —          | 5          | —        | —         | 15       | 4          |
|             | Unk., .   | 2      | —           | —          | —        | —                    | —      | —         | —        | —          | 1          | —        | —         | 1        | —          |
| Dec.        | Totals, . | 115    | 2           | —          | 19       | —                    | 19     | 2         | 3        | 5          | 6          | 6        | 7         | 40       | 6          |
|             | Males, .  | 57     | 2           | —          | 9        | —                    | 8      | —         | 1        | 2          | 4          | 2        | 6         | 20       | 3          |
|             | Fem., .   | 51     | —           | —          | 9        | —                    | 9      | 1         | 1        | 3          | 1          | 4        | 1         | 19       | 3          |
|             | Unk., .   | 7      | —           | —          | 1        | —                    | 2      | 1         | 1        | —          | 1          | —        | —         | 1        | —          |
| Not stated. | Totals, . | 1      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | 1        | —         | —        | —          |
|             | Males, .  | —      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | —          |
|             | Fem., .   | —      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | —          |
|             | Unk., .   | 1      | —           | —          | —        | —                    | —      | —         | —        | —          | —          | 1        | —         | —        | —          |



## TABLE IV.—MARRIAGES.

*Distinguishing by Counties, and by Months, the Number of Marriages registered during the year*

**1875.**

| YEAR AND MONTHS. | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR, .      | 13,663 | 271         | 450        | 1134     | 62                   | 1861   | 251       | 902      | 333        | 2204       | 608      | 489       | 3500     | 1598       |
| January, .       | 1,227  | 27          | 38         | 115      | 2                    | 154    | 24        | 74       | 30         | 197        | 46       | 35        | 338      | 147        |
| February, .      | 930    | 17          | 24         | 85       | 1                    | 119    | 8         | 58       | 23         | 159        | 34       | 34        | 272      | 96         |
| March, .         | 758    | 19          | 27         | 62       | 3                    | 92     | 18        | 61       | 22         | 120        | 21       | 32        | 187      | 94         |
| April, .         | 1,168  | 16          | 37         | 85       | 1                    | 196    | 27        | 76       | 26         | 178        | 51       | 28        | 310      | 137        |
| May, .           | 1,188  | 19          | 35         | 115      | 9                    | 160    | 24        | 76       | 28         | 175        | 55       | 33        | 306      | 153        |
| June, .          | 1,223  | 15          | 34         | 91       | 3                    | 190    | 19        | 66       | 24         | 199        | 55       | 59        | 323      | 145        |
| July, .          | 1,000  | 20          | 41         | 89       | 4                    | 130    | 10        | 58       | 23         | 153        | 47       | 26        | 276      | 123        |
| August, .        | 907    | 15          | 26         | 102      | 3                    | 102    | 14        | 62       | 15         | 170        | 29       | 36        | 222      | 111        |
| September, .     | 1,282  | 11          | 51         | 84       | 4                    | 168    | 25        | 93       | 40         | 204        | 55       | 43        | 349      | 155        |
| October, .       | 1,335  | 24          | 57         | 81       | 12                   | 203    | 26        | 96       | 39         | 233        | 58       | 43        | 327      | 136        |
| November, .      | 1,622  | 54          | 53         | 128      | 8                    | 207    | 25        | 116      | 41         | 252        | 88       | 64        | 391      | 195        |
| December, .      | 1,008  | 34          | 26         | 96       | 12                   | 140    | 31        | 56       | 22         | 161        | 69       | 56        | 199      | 106        |
| Unknown, .       | 15     | —           | 1          | 1        | —                    | —      | —         | 10       | —          | 3          | —        | —         | —        | —          |







TABLE VI.—DEATHS.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Persons who Died during the year*

1875.

| Year and Months. | SEX.    | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|---------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR.        | Totals, | 34978  | 615         | 1289       | 2713     | 154                  | 4704   | 669       | 1922     | 917        | 5932       | 1533     | 1292      | 9373     | 3865       |
|                  | Males,  | 17329  | 310         | 622        | 1360     | 74                   | 2389   | 316       | 916      | 453        | 2919       | 770      | 622       | 4686     | 1892       |
|                  | Fem.,   | 17619  | 305         | 667        | 1350     | 80                   | 2309   | 351       | 1005     | 464        | 3004       | 762      | 666       | 4687     | 1969       |
|                  | Unk.,   | 30     | —           | —          | 3        | —                    | 6      | 2         | 1        | —          | 9          | 1        | 4         | —        | 4          |
| Jan.             | Totals, | 2,947  | 41          | 124        | 196      | 19                   | 423    | 57        | 150      | 79         | 498        | 136      | 97        | 797      | 330        |
|                  | Males,  | 1,470  | 21          | 53         | 99       | 9                    | 221    | 30        | 65       | 37         | 240        | 75       | 52        | 412      | 156        |
|                  | Fem.,   | 1,475  | 20          | 71         | 96       | 10                   | 202    | 27        | 85       | 42         | 258        | 61       | 44        | 385      | 174        |
|                  | Unk.,   | 2      | —           | —          | 1        | —                    | —      | —         | —        | —          | —          | —        | 1         | —        | —          |
| Feb.             | Totals, | 2,920  | 53          | 96         | 225      | 12                   | 428    | 65        | 153      | 61         | 502        | 126      | 124       | 744      | 331        |
|                  | Males,  | 1,441  | 25          | 36         | 111      | 6                    | 234    | 25        | 76       | 33         | 240        | 70       | 56        | 366      | 163        |
|                  | Fem.,   | 1,479  | 28          | 60         | 114      | 6                    | 194    | 40        | 77       | 28         | 262        | 56       | 68        | 378      | 168        |
| Mar.             | Totals, | 2,779  | 61          | 123        | 201      | 14                   | 386    | 51        | 129      | 65         | 472        | 134      | 104       | 751      | 288        |
|                  | Males,  | 1,344  | 34          | 55         | 99       | 4                    | 194    | 27        | 61       | 24         | 218        | 73       | 46        | 364      | 145        |
|                  | Fem.,   | 1,432  | 27          | 68         | 101      | 10                   | 192    | 24        | 68       | 41         | 254        | 61       | 57        | 387      | 142        |
|                  | Unk.,   | 3      | —           | —          | 1        | —                    | —      | —         | —        | —          | —          | —        | 1         | —        | 1          |
| Apr.             | Totals, | 2,660  | 51          | 89         | 204      | 18                   | 363    | 51        | 155      | 68         | 450        | 133      | 86        | 673      | 319        |
|                  | Males,  | 1,248  | 24          | 35         | 92       | 9                    | 177    | 22        | 77       | 35         | 219        | 52       | 47        | 316      | 143        |
|                  | Fem.,   | 1,407  | 27          | 54         | 111      | 9                    | 186    | 28        | 78       | 33         | 228        | 81       | 39        | 357      | 176        |
|                  | Unk.,   | 5      | —           | —          | 1        | —                    | —      | 1         | —        | —          | 3          | —        | —         | —        | —          |
| May.             | Totals, | 2,831  | 52          | 104        | 228      | 12                   | 355    | 69        | 218      | 75         | 502        | 115      | 127       | 675      | 299        |
|                  | Males,  | 1,402  | 36          | 57         | 114      | 5                    | 183    | 30        | 94       | 33         | 247        | 64       | 59        | 322      | 158        |
|                  | Fem.,   | 1,426  | 16          | 47         | 114      | 7                    | 172    | 39        | 124      | 42         | 252        | 51       | 68        | 353      | 141        |
|                  | Unk.,   | 3      | —           | —          | —        | —                    | —      | —         | —        | —          | 3          | —        | —         | —        | —          |
| June.            | Totals, | 2,364  | 33          | 82         | 177      | 9                    | 335    | 44        | 131      | 68         | 403        | 92       | 76        | 639      | 275        |
|                  | Males,  | 1,201  | 21          | 48         | 83       | 5                    | 155    | 28        | 52       | 38         | 212        | 49       | 36        | 333      | 141        |
|                  | Fem.,   | 1,161  | 12          | 34         | 94       | 4                    | 178    | 16        | 79       | 30         | 191        | 43       | 40        | 306      | 134        |
|                  | Unk.,   | 2      | —           | —          | —        | —                    | 2      | —         | —        | —          | —          | —        | —         | —        | —          |
| July.            | Totals, | 2,893  | 49          | 79         | 221      | 14                   | 371    | 38        | 174      | 69         | 483        | 133      | 89        | 870      | 303        |
|                  | Males,  | 1,481  | 25          | 36         | 126      | 11                   | 202    | 13        | 84       | 35         | 242        | 67       | 50        | 439      | 151        |
|                  | Fem.,   | 1,411  | 24          | 43         | 95       | 3                    | 168    | 25        | 90       | 34         | 241        | 66       | 39        | 431      | 152        |
|                  | Unk.,   | 1      | —           | —          | —        | —                    | 1      | —         | —        | —          | —          | —        | —         | —        | —          |

TABLE VI.—Concluded.

| Months.    | SEX.    | STATE. | Barnstable | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------|---------|--------|------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Aug.       | Totals, | 3,975  | 52         | 140        | 294      | 9                    | 549    | 65        | 194      | 119        | 705        | 174      | 144       | 1042     | 488        |
|            | Males,  | 1,988  | 22         | 76         | 147      | 3                    | 292    | 30        | 102      | 57         | 345        | 81       | 60        | 531      | 242        |
|            | Fem.,   | 1,983  | 30         | 64         | 147      | 6                    | 256    | 35        | 92       | 62         | 358        | 93       | 83        | 511      | 246        |
|            | Unk.,   | 4      | -          | -          | -        | -                    | 1      | -         | -        | -          | 2          | -        | 1         | -        | -          |
| Sept.      | Totals, | 3,426  | 58         | 164        | 294      | 17                   | 438    | 71        | 165      | 90         | 527        | 154      | 159       | 907      | 382        |
|            | Males,  | 1,716  | 24         | 79         | 150      | 7                    | 218    | 39        | 84       | 46         | 276        | 84       | 85        | 449      | 175        |
|            | Fem.,   | 1,707  | 34         | 85         | 144      | 10                   | 220    | 32        | 81       | 44         | 251        | 70       | 73        | 458      | 205        |
|            | Unk.,   | 3      | -          | -          | -        | -                    | -      | -         | -        | -          | -          | -        | 1         | -        | 2          |
| Oct.       | Totals, | 2,691  | 60         | 106        | 217      | 8                    | 349    | 55        | 159      | 73         | 442        | 104      | 102       | 735      | 281        |
|            | Males,  | 1,298  | 30         | 49         | 108      | 3                    | 156    | 28        | 88       | 38         | 212        | 55       | 46        | 362      | 123        |
|            | Fem.,   | 1,391  | 30         | 57         | 109      | 5                    | 193    | 27        | 70       | 35         | 230        | 49       | 56        | 373      | 157        |
|            | Unk.,   | 2      | -          | -          | -        | -                    | -      | -         | 1        | -          | -          | -        | -         | -        | 1          |
| Nov.       | Totals, | 2,645  | 62         | 82         | 214      | 15                   | 328    | 50        | 147      | 75         | 447        | 107      | 98        | 754      | 266        |
|            | Males,  | 1,310  | 30         | 39         | 110      | 8                    | 174    | 24        | 65       | 39         | 216        | 46       | 48        | 372      | 139        |
|            | Fem.,   | 1,334  | 32         | 43         | 104      | 7                    | 154    | 26        | 82       | 36         | 230        | 61       | 50        | 382      | 127        |
|            | Unk.,   | 1      | -          | -          | -        | -                    | -      | -         | -        | -          | 1          | -        | -         | -        | -          |
| Dec.       | Totals, | 2,846  | 43         | 100        | 242      | 7                    | 378    | 53        | 147      | 75         | 501        | 125      | 86        | 786      | 303        |
|            | Males,  | 1,429  | 18         | 59         | 121      | 4                    | 182    | 20        | 68       | 38         | 252        | 54       | 37        | 420      | 156        |
|            | Fem.,   | 1,413  | 25         | 41         | 121      | 3                    | 194    | 32        | 79       | 37         | 249        | 70       | 49        | 366      | 147        |
|            | Unk.,   | 4      | -          | -          | -        | -                    | 2      | 1         | -        | -          | -          | 1        | -         | -        | -          |
| Not stand. | Totals, | 1      | -          | -          | -        | -                    | 1      | -         | -        | -          | -          | -        | -         | -        | -          |
|            | Males,  | 1      | -          | -          | -        | -                    | 1      | -         | -        | -          | -          | -        | -         | -        | -          |
|            | Fem.,   | -      | -          | -          | -        | -                    | -      | -         | -        | -          | -          | -        | -         | -        | -          |

TABLE VII.—DEATHS BY AGE AND SEX,

*Distinguishing by Age and by Sex, the Number of Deaths registered in each Population, distinguishing Sex, according to the State Census of 1875,—and*

| STATE AND<br>COUNTIES. | Population,<br>State Census,<br>1875. |      | Percentage of<br>Deaths to Pop. | No. of Deaths<br>Registr'd, 1875. | Und.  | 1       | 2       | 3       | 4       | 5        | 10       |
|------------------------|---------------------------------------|------|---------------------------------|-----------------------------------|-------|---------|---------|---------|---------|----------|----------|
|                        |                                       |      |                                 |                                   | 1     | to<br>2 | to<br>3 | to<br>4 | to<br>5 | to<br>10 | to<br>15 |
| Massachusetts          | 1,651,912                             | Tot. | 2.12                            | 34,978                            | 7,712 | 2,487   | 1,170   | 862     | 592     | 1,603    | 706      |
|                        | 794,383                               | Ma.  | 2.18                            | 17,329                            | 4,181 | 1,307   | 605     | 444     | 297     | 782      | 306      |
|                        | 857,529                               | Fe.  | 2.05                            | 17,619                            | 3,503 | 1,180   | 565     | 418     | 295     | 820      | 400      |
|                        | -                                     | U.   | -                               | 30                                | 28    | -       | -       | -       | -       | 1        | -        |
| BARNSTABLE, .          | 32,144                                | Tot. | 1.91                            | 615                               | 82    | 18      | 16      | 7       | 8       | 24       | 18       |
|                        | 15,643                                | Ma.  | 1.98                            | 310                               | 45    | 10      | 6       | 4       | 3       | 12       | 8        |
|                        | 16,501                                | Fe.  | 1.85                            | 305                               | 37    | 8       | 10      | 3       | 5       | 12       | 10       |
| BERKSHIRE, .           | 68,270                                | Tot. | 1.89                            | 1,289                             | 248   | 72      | 29      | 20      | 11      | 66       | 27       |
|                        | 33,685                                | Ma.  | 1.85                            | 622                               | 135   | 39      | 15      | 12      | 4       | 34       | 9        |
|                        | 34,585                                | Fe.  | 1.93                            | 667                               | 113   | 33      | 14      | 8       | 7       | 32       | 18       |
| BRISTOL, .             | 131,087                               | Tot. | 2.07                            | 2,713                             | 631   | 191     | 77      | 40      | 41      | 101      | 48       |
|                        | 63,862                                | Ma.  | 2.15                            | 1,390                             | 362   | 95      | 43      | 25      | 25      | 59       | 19       |
|                        | 67,225                                | Fe.  | 1.99                            | 1,350                             | 267   | 96      | 34      | 15      | 16      | 41       | 29       |
|                        | -                                     | U.   | -                               | 3                                 | 2     | -       | -       | -       | -       | 1        | -        |
| DUKES, .               | 4,071                                 | Tot. | 1.72                            | 70                                | 9     | -       | 1       | -       | -       | 2        | -        |
|                        | 1,949                                 | Ma.  | 1.95                            | 38                                | 6     | -       | -       | -       | -       | 1        | -        |
|                        | 2,122                                 | Fe.  | 1.51                            | 32                                | 3     | -       | 1       | -       | -       | 1        | -        |
| ESSEX, .               | 223,342                               | Tot. | 2.11                            | 4,704                             | 1,011 | 291     | 159     | 144     | 93      | 245      | 97       |
|                        | 106,001                               | Ma.  | 2.25                            | 2,389                             | 574   | 171     | 87      | 77      | 45      | 109      | 46       |
|                        | 117,341                               | Fe.  | 1.97                            | 2,309                             | 432   | 120     | 72      | 67      | 48      | 136      | 51       |
|                        | -                                     | U.   | -                               | 6                                 | 5     | -       | -       | -       | -       | -        | -        |
| FRANKLIN, .            | 33,696                                | Tot. | 1.98                            | 669                               | 95    | 25      | 21      | 8       | 7       | 20       | 23       |
|                        | 16,925                                | Ma.  | 1.87                            | 316                               | 52    | 15      | 11      | 3       | 4       | 10       | 6        |
|                        | 16,771                                | Fe.  | 2.09                            | 351                               | 41    | 10      | 10      | 5       | 3       | 10       | 17       |
|                        | -                                     | U.   | -                               | 2                                 | 2     | -       | -       | -       | -       | -        | -        |
| HAMPDEN, .             | 94,304                                | Tot. | 2.04                            | 1,922                             | 403   | 136     | 69      | 58      | 27      | 100      | 55       |
|                        | 45,290                                | Ma.  | 2.02                            | 916                               | 216   | 70      | 37      | 26      | 13      | 44       | 29       |
|                        | 49,014                                | Fe.  | 2.05                            | 1,005                             | 186   | 66      | 32      | 32      | 14      | 56       | 26       |
|                        | -                                     | U.   | -                               | 1                                 | 1     | -       | -       | -       | -       | -        | -        |
| HAMPSHIRE, .           | 44,821                                | Tot. | 2.05                            | 917                               | 165   | 49      | 31      | 23      | 17      | 35       | 22       |
|                        | 21,589                                | Ma.  | 2.10                            | 453                               | 98    | 27      | 16      | 8       | 9       | 12       | 8        |
|                        | 23,232                                | Fe.  | 2.00                            | 464                               | 67    | 22      | 15      | 15      | 8       | 23       | 14       |
| MIDDLESEX, .           | 284,112                               | Tot. | 2.09                            | 5,932                             | 1,378 | 444     | 226     | 164     | 103     | 249      | 124      |
|                        | 135,323                               | Ma.  | 2.16                            | 2,919                             | 739   | 225     | 122     | 85      | 61      | 128      | 58       |
|                        | 148,789                               | Fe.  | 2.02                            | 3,004                             | 630   | 219     | 104     | 79      | 42      | 121      | 66       |
|                        | -                                     | U.   | -                               | 9                                 | 9     | -       | -       | -       | -       | -        | -        |
| NANTUCKET, .           | 3,201                                 | Tot. | 2.62                            | 84                                | 2     | 2       | -       | -       | -       | -        | -        |
|                        | 1,389                                 | Ma.  | 2.59                            | 36                                | 1     | 2       | -       | -       | -       | -        | -        |
|                        | 1,812                                 | Fe.  | 2.65                            | 48                                | 1     | -       | -       | -       | -       | -        | -        |
| NORFOLK, .             | 88,321                                | Tot. | 1.74                            | 1,533                             | 277   | 89      | 30      | 33      | 25      | 72       | 34       |
|                        | 42,397                                | Ma.  | 1.82                            | 770                               | 158   | 39      | 14      | 15      | 17      | 36       | 13       |
|                        | 45,924                                | Fe.  | 1.66                            | 762                               | 118   | 50      | 16      | 18      | 8       | 36       | 21       |
|                        | -                                     | U.   | -                               | 1                                 | 1     | -       | -       | -       | -       | -        | -        |
| PLYMOUTH, .            | 69,362                                | Tot. | 1.86                            | 1,292                             | 215   | 59      | 26      | 16      | 14      | 45       | 27       |
|                        | 34,240                                | Ma.  | 1.82                            | 622                               | 117   | 37      | 10      | 8       | 4       | 22       | 10       |
|                        | 35,122                                | Fe.  | 1.90                            | 666                               | 94    | 22      | 16      | 8       | 10      | 23       | 17       |
|                        | -                                     | U.   | -                               | 4                                 | 4     | -       | -       | -       | -       | -        | -        |
| SUFFOLK, .             | 364,886                               | Tot. | 2.57                            | 9,373                             | 2,356 | 878     | 403     | 277     | 203     | 494      | 170      |
|                        | 173,050                               | Ma.  | 2.71                            | 4,686                             | 1,223 | 457     | 209     | 150     | 98      | 249      | 70       |
|                        | 191,836                               | Fe.  | 2.44                            | 4,687                             | 1,133 | 421     | 194     | 127     | 105     | 245      | 100      |
| WORCESTER, .           | 210,295                               | Tot. | 1.84                            | 3,865                             | 840   | 233     | 82      | 72      | 43      | 150      | 61       |
|                        | 103,540                               | Ma.  | 1.83                            | 1,892                             | 455   | 120     | 35      | 31      | 14      | 66       | 30       |
|                        | 106,755                               | Fe.  | 1.85                            | 1,969                             | 381   | 113     | 47      | 41      | 29      | 84       | 31       |
|                        | -                                     | U.   | -                               | 4                                 | 4     | -       | -       | -       | -       | -        | -        |



## AND BY COUNTIES AND TOWNS—1875.

*County and Town in the State, during the year 1875,—in connection with the also with the Percentage of the Registered Number of Deaths to the Population.*

| 15<br>to<br>20          | 20<br>to<br>25           | 25<br>to<br>30           | 30<br>to<br>35           | 35<br>to<br>40           | 40<br>to<br>45           | 45<br>to<br>50           | 50<br>to<br>55           | 55<br>to<br>60           | 60<br>to<br>65           | 65<br>to<br>70           | 70<br>to<br>75           | 75<br>to<br>80           | 80<br>to<br>85           | 85<br>to<br>90         | 90<br>to<br>95        | 95 and over.        | Unknown.              |
|-------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|------------------------|-----------------------|---------------------|-----------------------|
| 1287<br>559<br>728<br>— | 1,655<br>734<br>921<br>— | 1,590<br>659<br>931<br>— | 1,382<br>630<br>752<br>— | 1,361<br>630<br>731<br>— | 1,187<br>584<br>603<br>— | 1,174<br>599<br>575<br>— | 1,166<br>608<br>558<br>— | 1,170<br>637<br>533<br>— | 1,272<br>664<br>608<br>— | 1,488<br>795<br>693<br>— | 1,491<br>737<br>754<br>— | 1,468<br>669<br>799<br>— | 1,015<br>410<br>605<br>— | 628<br>243<br>385<br>— | 240<br>73<br>167<br>— | 83<br>28<br>55<br>— | 189<br>148<br>40<br>1 |
| 24<br>15<br>9           | 43<br>18<br>25           | 20<br>8<br>12            | 28<br>12<br>16           | 19<br>9<br>10            | 15<br>7<br>8             | 17<br>6<br>11            | 25<br>13<br>12           | 23<br>12<br>11           | 33<br>22<br>11           | 37<br>19<br>18           | 42<br>24<br>18           | 46<br>23<br>23           | 41<br>20<br>21           | 21<br>12<br>9          | 4<br>1<br>3           | 1<br>1<br>1         | 3<br>2<br>2           |
| 54<br>20<br>34          | 70<br>33<br>37           | 49<br>16<br>33           | 49<br>19<br>30           | 50<br>14<br>36           | 42<br>22<br>20           | 38<br>17<br>21           | 37<br>19<br>18           | 56<br>29<br>27           | 63<br>39<br>24           | 56<br>36<br>20           | 67<br>30<br>37           | 65<br>28<br>37           | 61<br>29<br>32           | 35<br>13<br>22         | 17<br>6<br>11         | 3<br>2<br>1         | 4<br>2<br>2           |
| 107<br>39<br>68         | 118<br>54<br>64          | 133<br>54<br>79          | 86<br>42<br>54           | 107<br>48<br>59          | 87<br>32<br>45           | 112<br>62<br>50          | 80<br>48<br>32           | 103<br>58<br>45          | 113<br>59<br>54          | 126<br>60<br>66          | 117<br>54<br>63          | 123<br>55<br>68          | 72<br>26<br>46           | 57<br>25<br>32         | 25<br>9<br>16         | 5<br>1<br>4         | 13<br>6<br>7          |
| 5<br>1<br>4             | 1<br>1<br>—              | 4<br>3<br>1              | 3<br>3<br>—              | 3<br>3<br>2              | 4<br>2<br>2              | 2<br>1<br>—              | 2<br>2<br>—              | 2<br>2<br>—              | 4<br>2<br>2              | 6<br>3<br>3              | 6<br>4<br>3              | 4<br>3<br>3              | 8<br>4<br>2              | 2<br>—<br>—            | —<br>—<br>—           | —<br>—<br>—         | 2<br>1<br>1           |
| 146<br>74<br>72         | 221<br>92<br>129         | 190<br>74<br>116         | 195<br>88<br>107         | 178<br>82<br>96          | 161<br>84<br>77          | 156<br>84<br>72          | 147<br>70<br>77          | 135<br>59<br>76          | 141<br>56<br>85          | 217<br>113<br>104        | 211<br>110<br>101        | 199<br>85<br>114         | 125<br>54<br>71          | 88<br>33<br>55         | 26<br>10<br>10        | 11<br>2<br>9        | 117<br>110<br>6       |
| 36<br>13<br>23          | 39<br>18<br>21           | 22<br>7<br>15            | 23<br>9<br>14            | 26<br>9<br>17            | 29<br>9<br>11            | 20<br>11<br>14           | 25<br>11<br>4            | 13<br>9<br>15            | 33<br>18<br>17           | 40<br>23<br>31           | 52<br>21<br>19           | 40<br>18<br>20           | 38<br>11<br>12           | 23<br>2<br>9           | 11<br>2<br>4          | 6<br>2<br>4         | 3<br>3<br>—           |
| 101<br>38<br>63         | 104<br>43<br>61          | 99<br>39<br>60           | 77<br>26<br>51           | 76<br>32<br>37           | 61<br>28<br>29           | 68<br>38<br>40           | 66<br>37<br>29           | 62<br>38<br>24           | 60<br>34<br>32           | 64<br>28<br>30           | 59<br>28<br>31           | 67<br>29<br>38           | 55<br>18<br>37           | 35<br>12<br>23         | 10<br>5<br>5          | 8<br>2<br>3         | 2<br>2<br>—           |
| 43<br>21<br>22          | 46<br>21<br>25           | 38<br>18<br>20           | 31<br>15<br>16           | 22<br>8<br>14            | 31<br>15<br>16           | 30<br>16<br>14           | 29<br>11<br>18           | 35<br>16<br>19           | 36<br>22<br>14           | 60<br>33<br>27           | 45<br>22<br>23           | 44<br>19<br>25           | 41<br>18<br>23           | 26<br>14<br>12         | 10<br>3<br>7          | 1<br>—<br>1         | 7<br>—<br>4           |
| 194<br>79<br>115        | 263<br>110<br>153        | 270<br>104<br>166        | 262<br>131<br>131        | 241<br>99<br>142         | 197<br>84<br>113         | 189<br>90<br>99          | 186<br>101<br>85         | 166<br>100<br>103        | 218<br>115<br>103        | 243<br>127<br>116        | 235<br>116<br>119        | 257<br>118<br>139        | 157<br>86<br>91          | 96<br>38<br>58         | 43<br>10<br>33        | 11<br>5<br>6        | 16<br>8<br>8          |
| 3<br>—<br>3             | 2<br>1<br>1              | 4<br>3<br>1              | 1<br>—<br>1              | 4<br>—<br>4              | 2<br>1<br>1              | 4<br>—<br>4              | 3<br>1<br>2              | 6<br>5<br>1              | 7<br>5<br>2              | 9<br>5<br>5              | 9<br>6<br>3              | 10<br>2<br>8             | 6<br>2<br>5              | 5<br>2<br>3            | 3<br>1<br>2           | 1<br>—<br>1         | 1<br>—<br>—           |
| 64<br>28<br>36          | 77<br>33<br>44           | 54<br>21<br>33           | 54<br>21<br>33           | 47<br>25<br>22           | 48<br>26<br>22           | 61<br>26<br>35           | 48<br>25<br>23           | 70<br>40<br>30           | 79<br>47<br>32           | 89<br>52<br>37           | 92<br>48<br>44           | 82<br>42<br>40           | 65<br>22<br>43           | 33<br>17<br>16         | 8<br>4<br>4           | 2<br>1<br>1         | —<br>—<br>—           |
| 41<br>20<br>21          | 55<br>21<br>34           | 61<br>26<br>35           | 39<br>17<br>23           | 48<br>17<br>31           | 43<br>24<br>19           | 38<br>17<br>21           | 51<br>25<br>26           | 59<br>30<br>22           | 57<br>25<br>27           | 79<br>44<br>35           | 89<br>43<br>46           | 97<br>46<br>51           | 66<br>29<br>37           | 40<br>10<br>30         | 15<br>4<br>12         | 4<br>—<br>4         | 8<br>6<br>2           |
| 311<br>140<br>171       | 446<br>205<br>241        | 470<br>208<br>262        | 391<br>195<br>196        | 405<br>216<br>189        | 335<br>169<br>166        | 315<br>172<br>143        | 314<br>168<br>140        | 297<br>157<br>144        | 278<br>144<br>134        | 278<br>147<br>131        | 263<br>125<br>121        | 228<br>107<br>96         | 137<br>41<br>121         | 73<br>19<br>54         | 30<br>8<br>22         | 19<br>8<br>11       | 2<br>1<br>1           |
| 158<br>71<br>87         | 170<br>84<br>86          | 176<br>78<br>98          | 143<br>63<br>80          | 135<br>63<br>72          | 141<br>67<br>74          | 124<br>69<br>55          | 153<br>77<br>76          | 143<br>75<br>68          | 150<br>77<br>73          | 184<br>99<br>85          | 204<br>107<br>97         | 206<br>93<br>113         | 143<br>64<br>79          | 94<br>37<br>57         | 38<br>11<br>27        | 11<br>2<br>9        | 11<br>4<br>7          |

TABLE VII.—Continued.

| COUNTIES AND TOWNS. | POPULATION—1875. |        |        | DEATHS.            |          |       | Und.<br>1 | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|---------------------|------------------|--------|--------|--------------------|----------|-------|-----------|--------------|--------------|--------------|--------------|
|                     | Persons.         | SEX.   |        | Per ct.<br>to Pop. | Persons. | Sex.  |           |              |              |              |              |
| BARNSTABLE CO.      | 32,144           | { Tot. | 32,144 | .                  | .        | 615   | 82        | 18           | 16           | 7            | 8            |
|                     |                  | { Ma.  | 15,643 | 1·91               | 615      | 310   | 45        | 10           | 6            | 4            | 3            |
|                     |                  | { Fe.  | 16,501 | .                  | .        | 305   | 37        | 8            | 10           | 3            | 5            |
| Barnstable, .       | 4,302            | { Ma.  | 2,013  | 2·09               | 90       | 45    | 4         | 3            | —            | —            | —            |
|                     |                  | { Fe.  | 2,289  |                    |          | 45    | 4         | 1            | 2            | 1            | —            |
| Brewster, .         | 1,219            | { Ma.  | 588    | 1·89               | 23       | 12    | 2         | —            | 1            | —            | —            |
|                     |                  | { Fe.  | 631    |                    |          | 11    | 1         | —            | 2            | —            | —            |
| Chatham, .          | 2,274            | { Ma.  | 1,093  | 2·20               | 50       | 27    | —         | 1            | —            | —            | —            |
|                     |                  | { Fe.  | 1,181  |                    |          | 23    | 2         | —            | 2            | —            | —            |
| Dennis, .           | 3,369            | { Ma.  | 1,630  | 1·81               | 61       | 25    | 4         | 1            | —            | —            | 1            |
|                     |                  | { Fe.  | 1,739  |                    |          | 36    | 7         | —            | —            | 1            | 1            |
| Eastham, .          | 639              | { Ma.  | 331    | 1·10               | 7        | 5     | —         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 308    |                    |          | 2     | 1         | —            | —            | —            | —            |
| Falmouth, .         | 2,211            | { Ma.  | 1,052  | 2·17               | 48       | 19    | 1         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 1,159  |                    |          | 29    | 1         | —            | —            | —            | 2            |
| Harwich, .          | 3,355            | { Ma.  | 1,690  | 1·22               | 41       | 20    | 3         | 1            | —            | —            | —            |
|                     |                  | { Fe.  | 1,665  |                    |          | 21    | 4         | 1            | —            | —            | —            |
| Mashpee, .          | 278              | { Ma.  | 139    | 2·52               | 7        | 5     | 1         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 139    |                    |          | 2     | —         | —            | —            | —            | —            |
| Orleans, .          | 1,373            | { Ma.  | 646    | 1·97               | 27       | 11    | 4         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 727    |                    |          | 16    | 1         | —            | 1            | —            | —            |
| Provincetown, .     | 4,357            | { Ma.  | 2,170  | 1·77               | 77       | 50    | 13        | —            | 1            | 1            | 1            |
|                     |                  | { Fe.  | 2,187  |                    |          | 27    | 10        | —            | 1            | —            | —            |
| Sandwich, .         | 3,417            | { Ma.  | 1,648  | 1·87               | 64       | 35    | 4         | 2            | —            | 2            | —            |
|                     |                  | { Fe.  | 1,769  |                    |          | 29    | 1         | 3            | —            | —            | —            |
| Truro, .            | 1,098            | { Ma.  | 534    | 2·19               | 24       | 11    | 3         | 1            | —            | —            | 1            |
|                     |                  | { Fe.  | 564    |                    |          | 13    | 1         | —            | 1            | —            | —            |
| Wellfleet, .        | 1,988            | { Ma.  | 1,012  | 1·86               | 37       | 20    | 3         | 1            | 1            | —            | —            |
|                     |                  | { Fe.  | 976    |                    |          | 17    | 2         | —            | —            | 1            | —            |
| Yarmouth, .         | 2,264            | { Ma.  | 1,097  | 2·61               | 59       | 25    | 3         | —            | 3            | 1            | —            |
|                     |                  | { Fe.  | 1,167  |                    |          | 34    | 2         | 3            | 1            | —            | 2            |
| BERKSHIRE CO.,      | 68,270           | { Tot. | 68,270 | .                  | .        | 1,289 | 248       | 72           | 29           | 20           | 11           |
|                     |                  | { Ma.  | 33,685 | 1·89               | 1,289    | 622   | 135       | 39           | 15           | 12           | 4            |
|                     |                  | { Fe.  | 34,585 | .                  | .        | 667   | 113       | 33           | 14           | 8            | 7            |
| Adams, .            | 15,760           | { Ma.  | 7,775  | 1·88               | 296      | 142   | 30        | 17           | 4            | 5            | 1            |
|                     |                  | { Fe.  | 7,985  |                    |          | 154   | 47        | 7            | 5            | 3            | 2            |
| Alford, .           | 389              | { Ma.  | 185    | 2·31               | 9        | 4     | 1         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 204    |                    |          | 5     | —         | —            | —            | —            | —            |
| Becket, .           | 1,329            | { Ma.  | 699    | ·83                | 11       | 4     | 1         | —            | —            | —            | —            |
|                     |                  | { Fe.  | 630    |                    |          | 7     | 1         | —            | —            | —            | —            |
| Cheshire, .         | 1,693            | { Ma.  | 876    | 2·42               | 41       | 28    | 3         | 3            | 1            | —            | —            |
|                     |                  | { Fe.  | 817    |                    |          | 13    | 2         | 2            | —            | —            | —            |

*Age and Sex, by Towns.*

| 5<br>to<br>10  | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90 to 95.     | 95 & over.  | Unknown.    |
|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|-------------|-------------|
| 24<br>12<br>12 | 18<br>8<br>10  | 24<br>15<br>9  | 43<br>18<br>25 | 20<br>8<br>12  | 28<br>12<br>16 | 19<br>9<br>10  | 15<br>7<br>8   | 17<br>6<br>11  | 25<br>13<br>12 | 23<br>12<br>11 | 33<br>22<br>11 | 37<br>19<br>18 | 42<br>24<br>18 | 46<br>23<br>23 | 41<br>20<br>21 | 21<br>12<br>9  | 4<br>1<br>3   | 1<br>-<br>1 | 3<br>1<br>2 |
| 2<br>1         | 2<br>2         | 2<br>1         | 4<br>4         | 1<br>1         | 1<br>3         | 5<br>3         | 1<br>3         | 1<br>1         | 1<br>4         | 1<br>1         | 3<br>1         | 3<br>3         | 4<br>2         | 6<br>3         | -<br>4         | 1<br>-         | -<br>-        | -<br>-      | -<br>-      |
| 2<br>2         | -<br>-         | -<br>-         | 1<br>1         | -<br>-         | -<br>-         | -<br>1         | -<br>-         | -<br>1         | -<br>-         | -<br>-         | 1<br>-         | 1<br>1         | -<br>1         | 1<br>1         | -<br>-         | 2<br>-         | -<br>-        | -<br>-      | -<br>-      |
| -<br>-         | 2<br>3         | 2<br>-         | 2<br>1         | -<br>1         | -<br>2         | -<br>2         | 1<br>-         | -<br>-         | 1<br>1         | 2<br>1         | 5<br>1         | 2<br>1         | 4<br>2         | -<br>1         | 2<br>-         | 3<br>2         | -<br>-        | -<br>-      | -<br>1      |
| -<br>2         | -<br>2         | -<br>1         | 2<br>1         | -<br>3         | 2<br>2         | 1<br>1         | -<br>-         | 2<br>-         | 1<br>1         | -<br>-         | -<br>2         | 3<br>2         | 2<br>5         | 3<br>2         | 3<br>2         | -<br>1         | -<br>-        | -<br>-      | -<br>-      |
| -<br>-         | 1<br>1         | -<br>-         | 1<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | 1<br>-         | 1<br>-         | -<br>-         | -<br>-        | -<br>-      | 1<br>-      |
| -<br>2         | 1<br>-         | 3<br>2         | 1<br>2         | -<br>1         | 2<br>2         | 1<br>-         | -<br>3         | -<br>2         | -<br>2         | -<br>-         | 1<br>1         | -<br>-         | -<br>3         | 2<br>1         | 4<br>1         | 2<br>2         | 1<br>2        | -<br>-      | -<br>-      |
| -<br>2         | -<br>1         | 2<br>1         | -<br>5         | -<br>-         | 3<br>1         | -<br>-         | 1<br>-         | -<br>-         | 1<br>-         | 3<br>1         | 1<br>1         | 2<br>1         | 1<br>1         | -<br>1         | 2<br>2         | -<br>-         | -<br>-        | -<br>-      | -<br>-      |
| -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | 1<br>-         | 1<br>1         | -<br>-         | 1<br>1         | -<br>-         | -<br>-         | -<br>-         | 1<br>-         | -<br>-         | -<br>-         | -<br>-        | -<br>-      | -<br>-      |
| 1<br>1         | 1<br>-         | 2<br>-         | -<br>1         | -<br>-         | -<br>2         | 1<br>-         | -<br>-         | -<br>1         | 1<br>-         | -<br>3         | -<br>-         | -<br>-         | 1<br>1         | -<br>2         | -<br>2         | -<br>1         | -<br>-        | -<br>-      | -<br>-      |
| 2<br>-         | -<br>-         | -<br>-         | 6<br>1         | 5<br>2         | 1<br>1         | -<br>-         | 1<br>-         | -<br>1         | 3<br>3         | 1<br>1         | 3<br>3         | 4<br>1         | 3<br>-         | 4<br>1         | 1<br>2         | -<br>-         | -<br>-        | -<br>-      | -<br>-      |
| 1<br>-         | -<br>-         | 3<br>1         | -<br>4         | -<br>1         | -<br>2         | 1<br>1         | -<br>2         | -<br>2         | 3<br>-         | 3<br>-         | 4<br>1         | 2<br>3         | 5<br>2         | 3<br>3         | 2<br>1         | -<br>1         | -<br>-        | -<br>-      | -<br>1      |
| -<br>-         | -<br>-         | -<br>1         | -<br>1         | -<br>-         | 1<br>-         | -<br>-         | -<br>-         | 1<br>1         | 1<br>-         | -<br>2         | -<br>2         | 1<br>-         | -<br>-         | 1<br>2         | 1<br>1         | -<br>-         | -<br>1        | -<br>-      | -<br>-      |
| 2<br>1         | -<br>-         | 1<br>1         | -<br>1         | 2<br>1         | 1<br>-         | -<br>-         | 1<br>-         | 1<br>1         | 1<br>1         | -<br>-         | 1<br>-         | -<br>2         | 3<br>1         | -<br>2         | 1<br>3         | 1<br>1         | -<br>-        | -<br>-      | -<br>-      |
| 2<br>1         | 1<br>1         | -<br>1         | 1<br>3         | -<br>2         | 1<br>1         | -<br>2         | 1<br>-         | -<br>1         | -<br>-         | 1<br>1         | 2<br>-         | 1<br>4         | -<br>-         | 1<br>4         | 3<br>3         | 3<br>1         | 1<br>1        | -<br>-      | -<br>-      |
| 66<br>34<br>32 | 27<br>9<br>18  | 54<br>20<br>34 | 70<br>33<br>37 | 49<br>16<br>33 | 49<br>19<br>30 | 50<br>14<br>36 | 42<br>22<br>20 | 38<br>17<br>21 | 37<br>19<br>18 | 56<br>29<br>27 | 63<br>39<br>24 | 56<br>36<br>20 | 67<br>30<br>37 | 65<br>28<br>37 | 61<br>29<br>32 | 35<br>13<br>22 | 17<br>6<br>11 | 3<br>2<br>1 | 4<br>2<br>2 |
| 16<br>10       | 4<br>5         | 6<br>8         | 8<br>8         | 3<br>8         | 3<br>6         | 2<br>7         | 5<br>3         | 5<br>4         | 3<br>3         | 6<br>5         | 9<br>-         | 4<br>3         | 3<br>6         | -<br>4         | 2<br>5         | 2<br>2         | 2<br>2        | 1<br>-      | 1<br>1      |
| -<br>-         | -<br>-         | -<br>-         | 1<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>1         | -<br>2         | -<br>-         | 1<br>-         | -<br>-         | -<br>-         | 1<br>1         | -<br>1         | -<br>-        | -<br>-      | -<br>-      |
| -<br>-         | 1<br>-         | -<br>-         | -<br>-         | -<br>-         | -<br>1         | -<br>-         | -<br>1         | -<br>-         | -<br>-         | -<br>-         | 1<br>1         | 1<br>2         | -<br>-         | -<br>1         | -<br>-         | -<br>-         | -<br>-        | -<br>-      | -<br>-      |
| -<br>-         | -<br>-         | 1<br>-         | 1<br>2         | -<br>-         | 1<br>1         | 2<br>-         | 1<br>1         | -<br>-         | 2<br>-         | 2<br>1         | 3<br>-         | 4<br>2         | 2<br>-         | 1<br>-         | 1<br>1         | -<br>1         | -<br>-        | -<br>-      | -<br>-      |

TABLE VII.—Continued.

| COUNTIES AND TOWNS.   | POPULATION—1875. |              |                | DEATHS.            |          |            | Und.<br>1 | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|-----------------------|------------------|--------------|----------------|--------------------|----------|------------|-----------|--------------|--------------|--------------|--------------|
|                       | Persons.         | SEX.         |                | Per ct.<br>to Pop. | Persons. | Sex.       |           |              |              |              |              |
| <i>Berkshire—Con.</i> |                  |              |                |                    |          |            |           |              |              |              |              |
| Clarksburg, .         | 670              | { Ma.<br>Fe. | 351<br>319     | 1·04               | 7        | 3<br>4     | —<br>1    | 1<br>—       | —<br>—       | —<br>2       | —<br>—       |
| Dalton, . .           | 1,759            | { Ma.<br>Fe. | 815<br>944     | 2·05               | 36       | 17<br>19   | 1<br>3    | 1<br>1       | 1<br>—       | 1<br>—       | 1<br>1       |
| Egremont, .           | 890              | { Ma.<br>Fe. | 434<br>456     | 2·36               | 21       | 10<br>11   | —<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Florida, . .          | 572              | { Ma.<br>Fe. | 306<br>266     | 1·75               | 10       | 7<br>3     | 2<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Gt. Barrington, .     | 4,385            | { Ma.<br>Fe. | 2,046<br>2,339 | 1·85               | 81       | 34<br>47   | 12<br>9   | 1<br>1       | —<br>1       | 2<br>—       | —<br>—       |
| Hancock, . .          | 730              | { Ma.<br>Fe. | 376<br>354     | 1·64               | 12       | 8<br>4     | —<br>—    | —<br>—       | 1<br>—       | —<br>—       | —<br>—       |
| Hinsdale, . .         | 1,571            | { Ma.<br>Fe. | 759<br>812     | 1·85               | 29       | 11<br>18   | 3<br>2    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Lanesborough, .       | 1,357            | { Ma.<br>Fe. | 691<br>666     | 2·36               | 32       | 18<br>14   | 5<br>2    | 2<br>—       | —<br>1       | —<br>1       | 1<br>—       |
| Lee, . . . .          | 3,900            | { Ma.<br>Fe. | 1,865<br>2,035 | 2·18               | 85       | 41<br>44   | 9<br>4    | —<br>4       | 1<br>1       | 1<br>—       | —<br>—       |
| Lenox, . . .          | 1,845            | { Ma.<br>Fe. | 934<br>911     | 1·63               | 30       | 20<br>10   | 4<br>2    | 3<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Monterey, . .         | 703              | { Ma.<br>Fe. | 366<br>337     | 1·71               | 12       | 6<br>6     | —<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>1       |
| Mt. Washington,       | 182              | { Ma.<br>Fe. | 89<br>93       | 3·95               | 7        | 2<br>5     | —<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| New Ashford, .        | 160              | { Ma.<br>Fe. | 87<br>73       | 1·25               | 2        | 2<br>—     | —<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| New Marlboro',        | 2,037            | { Ma.<br>Fe. | 1,051<br>986   | 1·57               | 32       | 14<br>18   | 4<br>—    | —<br>1       | —<br>—       | —<br>—       | —<br>—       |
| Otis, . . . .         | 855              | { Ma.<br>Fe. | 429<br>426     | 1·17               | 10       | 5<br>5     | —<br>—    | —<br>—       | 1<br>—       | —<br>—       | —<br>—       |
| Peru, . . . .         | 443              | { Ma.<br>Fe. | 243<br>200     | 2·03               | 9        | 6<br>3     | 1<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Pittsfield, . .       | 12,267           | { Ma.<br>Fe. | 5,799<br>6,468 | 1·96               | 240      | 112<br>128 | 33<br>21  | 6<br>10      | 2<br>3       | 2<br>—       | —<br>1       |
| Richmond, . .         | 1,141            | { Ma.<br>Fe. | 564<br>577     | 1·23               | 14       | 9<br>5     | 3<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Sandisfield, .        | 1,172            | { Ma.<br>Fe. | 603<br>569     | 1·71               | 20       | 13<br>7    | 2<br>1    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Savoy, . . .          | 730              | { Ma.<br>Fe. | 385<br>345     | 1·78               | 13       | 5<br>8     | 1<br>1    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Sheffield, . .        | 2,233            | { Ma.<br>Fe. | 1,099<br>1,134 | 2·10               | 47       | 18<br>29   | 5<br>3    | 1<br>2       | 2<br>—       | —<br>—       | —<br>—       |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to<br>95 | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|----------|
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| 1             | 1              | -              | -              | 2              | 1              | -              | 2              | 1              | -              | -              | 2              | -              | -              | 1              | 1              | -              | -              | -             | -        |
| 2             | -              | -              | 1              | -              | -              | 2              | 1              | 2              | -              | 1              | -              | -              | 1              | 2              | 1              | -              | 1              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | 1              | 2              | -              | 2              | 4              | 1              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | 1              | 2              | 3              | -              | -              | -             | -        |
| 1             | 1              | -              | 2              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -             | -        |
| 2             | 1              | 3              | 1              | 1              | 2              | 1              | 1              | -              | 2              | 1              | 1              | 3              | 3              | 3              | 1              | 3              | 2              | -             | -        |
| 2             | -              | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | 1              | 1              | 1              | -              | -              | -              | -              | -             | -        |
| 1             | -              | 2              | -              | -              | 1              | 1              | -              | -              | -              | 1              | 1              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | 2              | -              | -              | 2              | 1              | -              | 1              | -              | 1              | -              | -              | -              | 3              | 2              | 3              | 1              | -             | -        |
| 1             | 1              | 1              | 2              | -              | -              | 1              | 2              | 1              | -              | 1              | 2              | 1              | 1              | 2              | -              | -              | -              | -             | -        |
| -             | -              | 1              | 2              | -              | -              | -              | 1              | -              | -              | 1              | 2              | 1              | 1              | -              | -              | -              | -              | -             | -        |
| 2             | 3              | 3              | 3              | 2              | 1              | 1              | 1              | 2              | 3              | 4              | 1              | 5              | 1              | 3              | 2              | 1              | -              | -             | -        |
| 1             | -              | -              | 2              | -              | -              | -              | 2              | -              | -              | -              | 1              | 1              | 2              | 2              | 1              | 2              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | 2              | 2              | 2              | 1              | 2              | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | 1              | 1              | 1              | -              | -              | -              | -             | -        |
| 1             | -              | -              | -              | -              | 3              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | 2              | 1              | 3              | -              | 1              | 3              | 2              | 1              | 1              | 2              | 1              | -              | 2              | 3              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 1              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1              | 1              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | 3              | -              | -              | -             | -        |
| -             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | -             | -        |
| 4             | 1              | 6              | 4              | 4              | 6              | 4              | 7              | 2              | 5              | 4              | 6              | 6              | 2              | 2              | 2              | 3              | 1              | -             | -        |
| 6             | 4              | 4              | 8              | 6              | 7              | 8              | 5              | 8              | 3              | 2              | 7              | 4              | 5              | 4              | 4              | 5              | 2              | 1             | -        |
| 1             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | -              | -             | 1        |
| -             | -              | 1              | -              | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 2              | 1              | 2              | -              | 1              | 3              | -              | 1              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | -             | -        |
| 1             | -              | -              | -              | 2              | -              | -              | -              | 1              | 2              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1              | -              | 1              | 2              | 1              | 1              | -             | -        |
| -             | -              | 3              | 4              | -              | -              | 2              | -              | -              | 1              | 2              | -              | -              | 6              | 2              | 2              | -              | 1              | -             | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                            |                                  | DEATHS.            |                 |                              | Und.<br>1              | 1<br>to<br>2         | 2<br>to<br>3        | 3<br>to<br>4        | 4<br>to<br>5        |
|------------------------|------------------|----------------------------|----------------------------------|--------------------|-----------------|------------------------------|------------------------|----------------------|---------------------|---------------------|---------------------|
|                        | Persons.         | SEX.                       |                                  | Per ct.<br>to Pop. | Persons.        | Sex.                         |                        |                      |                     |                     |                     |
| <i>Berkshire—Con.</i>  |                  |                            |                                  |                    |                 |                              |                        |                      |                     |                     |                     |
| Stockbridge, .         | 2,089            | { Ma.<br>Fe.               | 1,013<br>1,076                   | 1·53               | 32              | 19<br>13                     | 2<br>—                 | 2<br>1               | —<br>—              | —<br>—              | —<br>—              |
| Tyringham, .           | 517              | { Ma.<br>Fe.               | 253<br>264                       | 1·74               | 9               | 5<br>4                       | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Washington, .          | 603              | { Ma.<br>Fe.               | 322<br>281                       | ·83                | 5               | 1<br>4                       | —<br>1                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| W. Stockbridge, .      | 1,981            | { Ma.<br>Fe.               | 1,059<br>922                     | 2·52               | 50              | 17<br>33                     | 2<br>6                 | —<br>3               | —<br>3              | —<br>—              | —<br>—              |
| Williamstown, .        | 3,683            | { Ma.<br>Fe.               | 1,871<br>1,812                   | 2·17               | 80              | 38<br>42                     | 11<br>7                | 2<br>1               | 2<br>—              | 1<br>2              | 1<br>2              |
| Windsor, . .           | 624              | { Ma.<br>Fe.               | 340<br>284                       | 1·12               | 7               | 3<br>4                       | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| BRISTOL CO., .         | 131,087          | { Tot.<br>Ma.<br>Fe.<br>U. | 131,087<br>63,362<br>67,725<br>. | .<br>2·07<br>.     | .<br>2,713<br>. | 2,713<br>1,360<br>1,350<br>3 | 631<br>362<br>267<br>2 | 191<br>95<br>96<br>— | 77<br>43<br>34<br>— | 40<br>25<br>15<br>— | 41<br>25<br>16<br>— |
| Aeushnet, . .          | 1,059            | { Ma.<br>Fe.               | 530<br>529                       | 1·51               | 16              | 6<br>10                      | 1<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Attleborough, .        | 9,224            | { Ma.<br>Fe.               | 4,578<br>4,646                   | 1·65               | 152             | 73<br>79                     | 35<br>10               | 4<br>2               | 2<br>5              | —<br>—              | 1<br>1              |
| Berkley, . .           | 781              | { Ma.<br>Fe.               | 380<br>401                       | ·90                | 7               | 2<br>5                       | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>1              |
| Dartmouth, .           | 3,434            | { Ma.<br>Fe.               | 1,738<br>1,696                   | 1·83               | 63              | 31<br>32                     | 4<br>—                 | 2<br>—               | 2<br>1              | —<br>—              | —<br>—              |
| Dighton, . .           | 1,755            | { Ma.<br>Fe.               | 853<br>902                       | 2·28               | 40              | 20<br>20                     | 3<br>3                 | 1<br>—               | —<br>—              | —<br>—              | 1<br>—              |
| Easton, . .            | 3,898            | { Ma.<br>Fe.               | 1,987<br>1,911                   | 1·00               | 39              | 18<br>21                     | 6<br>5                 | 3<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Fairhaven, .           | 2,768            | { Ma.<br>Fe.               | 1,306<br>1,462                   | 2·17               | 60              | 29<br>31                     | 2<br>1                 | 1<br>—               | 2<br>2              | 2<br>—              | —<br>2              |
| Fall River, .          | 45,340           | { Ma.<br>Fe.               | 21,686<br>23,654                 | 2·40               | 1,088           | 550<br>538                   | 197<br>150             | 50<br>66             | 21<br>16            | 10<br>8             | 11<br>10            |
| Freetown, . .          | 1,396            | { Ma.<br>Fe.               | 667<br>729                       | 1·50               | 21              | 13<br>8                      | 4<br>3                 | —<br>—               | 1<br>1              | —<br>—              | —<br>—              |
| Mansfield, .           | 2,656            | { Ma.<br>Fe.               | 1,301<br>1,355                   | 1·73               | 46              | 26<br>20                     | 5<br>4                 | 1<br>1               | 1<br>—              | 1<br>—              | —<br>—              |
| New Bedford, .         | 25,895           | { Ma.<br>Fe.<br>U.         | 12,144<br>13,751<br>.            | 2·17<br>.          | 562<br>.        | 280<br>279<br>3              | 58<br>42<br>2          | 27<br>18<br>—        | 6<br>7<br>—         | 7<br>4<br>—         | 8<br>1<br>—         |
| Norton, . .            | 1,595            | { Ma.<br>Fe.               | 770<br>825                       | 2·01               | 32              | 16<br>16                     | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Raynham, . .           | 1,687            | { Ma.<br>Fe.               | 847<br>840                       | 1·48               | 25              | 13<br>12                     | —<br>—                 | —<br>1               | —<br>—              | —<br>—              | —<br>—              |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to 95. | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|---------------|----------|
| -             | -              | -              | 3              | 2              | -              | 1              | -              | -              | -              | -              | -              | 2              | 3              | 1              | 2              | -              | -            | 1             | -        |
| 1             | -              | -              | 1              | 2              | 1              | -              | 1              | 1              | -              | 1              | -              | 1              | 1              | -              | -              | 1              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | 2              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | 1              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | 1              | 1              | 1              | -              | 2              | 1              | 1              | -              | 1              | 2              | 2              | 1              | 1              | 1              | 2              | -            | -             | -        |
| 4             | 1              | 2              | 3              | 1              | 2              | 2              | -              | 1              | 1              | 1              | 1              | 1              | 3              | 4              | 1              | -              | -            | -             | -        |
| 4             | 3              | 2              | 3              | 1              | 2              | 2              | -              | -              | 1              | -              | -              | -              | 4              | 6              | 1              | -              | 1            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 1              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -            | -             | 1        |
| 101           | 48             | 107            | 118            | 133            | 86             | 107            | 87             | 112            | 80             | 103            | 113            | 126            | 117            | 123            | 72             | 57             | 25           | 5             | 13       |
| 59            | 19             | 39             | 54             | 54             | 32             | 48             | 42             | 62             | 48             | 58             | 59             | 60             | 54             | 55             | 26             | 25             | 9            | 1             | 6        |
| 41            | 29             | 68             | 64             | 79             | 54             | 59             | 45             | 50             | 32             | 45             | 54             | 66             | 63             | 68             | 46             | 32             | 16           | 4             | 7        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| 2             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1            | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | -              | 1              | 3              | 1              | 1              | 1            | -             | -        |
| 2             | -              | 3              | 1              | 2              | -              | 2              | 2              | 3              | 1              | -              | 2              | 5              | 1              | 2              | 3              | 2              | -            | -             | -        |
| 2             | 1              | 6              | 4              | 7              | -              | 9              | 3              | 3              | 2              | 3              | 3              | 3              | 5              | 4              | 5              | -              | 1            | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | 2              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -            | -             | -        |
| 1             | -              | 1              | -              | 2              | -              | -              | -              | 2              | -              | 2              | 1              | 2              | 6              | 4              | -              | 1              | 1            | -             | -        |
| 1             | -              | 3              | -              | 3              | 3              | -              | -              | 1              | 1              | 1              | 1              | 3              | 4              | 1              | 3              | 4              | -            | 2             | -        |
| -             | -              | -              | 2              | 2              | -              | 1              | 1              | 1              | -              | -              | 2              | -              | 2              | 1              | 1              | 1              | 1            | -             | -        |
| 1             | 2              | 1              | -              | 1              | 1              | 2              | -              | 1              | -              | 1              | 1              | -              | 2              | 2              | 1              | 1              | -            | -             | -        |
| -             | -              | 2              | -              | -              | 1              | 1              | -              | 2              | -              | -              | -              | -              | -              | 1              | -              | -              | -            | -             | -        |
| 2             | 1              | 2              | -              | 2              | -              | -              | 1              | 2              | -              | 2              | 2              | 2              | -              | 1              | 1              | -              | -            | -             | -        |
| 2             | 2              | 1              | 2              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| 5             | 1              | 1              | 1              | 2              | -              | 1              | -              | -              | 1              | 1              | 4              | 2              | 2              | 2              | 3              | 1              | -            | 1             | -        |
| 21            | 10             | 9              | 33             | 22             | 13             | 20             | 15             | 24             | 15             | 16             | 15             | 18             | 10             | 11             | 5              | 2              | 2            | -             | -        |
| 14            | 14             | 19             | 31             | 29             | 25             | 21             | 20             | 13             | 11             | 20             | 18             | 12             | 15             | 14             | 8              | -              | 3            | -             | 1        |
| -             | 1              | -              | -              | 1              | -              | 2              | 1              | -              | -              | 2              | -              | 1              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | -              | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1              | -            | -             | -        |
| 4             | -              | 2              | 2              | 1              | 2              | -              | -              | -              | 1              | -              | 2              | 2              | -              | 1              | -              | -              | 1            | -             | -        |
| 1             | -              | 1              | 1              | 1              | -              | 1              | -              | 1              | -              | 1              | -              | 1              | 1              | 2              | 2              | 1              | -            | -             | -        |
| 14            | 4              | 10             | 8              | 5              | 6              | 9              | 11             | 13             | 12             | 16             | 17             | 8              | 11             | 17             | 2              | 6              | 2            | -             | 3        |
| 9             | 7              | 16             | 11             | 17             | 4              | 17             | 11             | 9              | 8              | 5              | 10             | 24             | 12             | 18             | 13             | 11             | 2            | 1             | 2        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | 1              | -              | 2              | 1              | 2              | 4              | 2              | 1            | -             | -        |
| -             | -              | -              | -              | 4              | 2              | -              | 1              | -              | 1              | 1              | -              | -              | 2              | 3              | -              | 1              | 1            | -             | -        |
| 2             | -              | -              | -              | 1              | 1              | 1              | -              | -              | -              | -              | 1              | 2              | 3              | 1              | -              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | 1              | 1              | -              | -              | -              | 3              | -              | 1              | -              | 1              | -            | -             | -        |



TABLE VII.—Continued.

| COUNTIES AND TOWNS. | POPULATION—1875. |  | DEATHS.            |          |                              | Und.<br>1               | 1<br>to<br>2           | 2<br>to<br>3         | 3<br>to<br>4         | 4<br>to<br>5        |
|---------------------|------------------|--|--------------------|----------|------------------------------|-------------------------|------------------------|----------------------|----------------------|---------------------|
|                     | Persons.         | SEX.   | Per ct.<br>to Pop. | Persons. | Sex.                         |                         |                        |                      |                      |                     |
| <i>Bristol—Con.</i> |                  |  |                    |          |                              |                         |                        |                      |                      |                     |
| Rehoboth, .         | 1,827            | { Ma. 909<br>Fe. 918                                 | 2·03               | 37       | 22<br>15                     | 3<br>1                  | —                      | —                    | —                    | —                   |
| Seekonk, .          | 1,167            | { Ma. 595<br>Fe. 572                                 | ·60                | 7        | 3<br>4                       | 2                       | —                      | —                    | —                    | —                   |
| Somerset, .         | 1,940            | { Ma. 987<br>Fe. 953                                 | 2·11               | 41       | 19<br>22                     | 1<br>6                  | —                      | 2<br>1               | —                    | 1<br>—              |
| Swansey, .          | 1,308            | { Ma. 662<br>Fe. 646                                 | 2·52               | 33       | 21<br>12                     | 1<br>1                  | —                      | —                    | —                    | —                   |
| Taunton, .          | 20,445           | { Ma. 9,950<br>Fe. 10,495                            | 1·98               | 404      | 199<br>205                   | 40<br>38                | 6<br>6                 | 6<br>1               | 4<br>1               | 3<br>1              |
| Westport, .         | 2,912            | { Ma. 1,472<br>Fe. 1,440                             | 1·37               | 40       | 19<br>21                     | 2<br>1                  | —                      | —                    | 1<br>1               | —                   |
| DUKES COUNTY,       | 4,071            | { Tot. 4,071<br>Ma. 1,949<br>Fe. 2,122               | ·                  | ·        | 70<br>38<br>32               | 9<br>6<br>3             | —                      | 1<br>—               | —                    | —                   |
| Chilmark, .         | 508              | { Ma. 252<br>Fe. 256                                 | 1·38               | 7        | 1<br>6                       | —                       | —                      | —                    | —                    | —                   |
| Edgartown, .        | 1,707            | { Ma. 816<br>Fe. 891                                 | 1·76               | 30       | 13<br>17                     | 2<br>2                  | —                      | —                    | —                    | —                   |
| Gay Head, .         | 216              | { Ma. 103<br>Fe. 113                                 | 2·78               | 6        | 5<br>1                       | 2<br>—                  | —                      | —                    | —                    | —                   |
| Gosnold, .          | 115              | { Ma. 65<br>Fe. 50                                   | ·87                | 1        | 1<br>—                       | —                       | —                      | —                    | —                    | —                   |
| Tisbury, .          | 1,525            | { Ma. 713<br>Fe. 812                                 | 1·70               | 26       | 18<br>8                      | 2<br>1                  | —                      | —                    | —                    | —                   |
| Essex COUNTY,       | 223,342          | { Tot. 223,342<br>Ma. 106,001<br>Fe. 117,341<br>U. . | ·                  | ·        | 4,704<br>2,389<br>2,309<br>6 | 1011<br>574<br>432<br>5 | 291<br>171<br>120<br>— | 159<br>87<br>72<br>— | 144<br>77<br>67<br>— | 93<br>45<br>48<br>— |
| Amesbury, .         | 5,987            | { Ma. 2,919<br>Fe. 3,068                             | 1·92               | 115      | 53<br>62                     | 14<br>10                | 2<br>3                 | 3<br>3               | 1<br>1               | —                   |
| Andover, .          | 5,097            | { Ma. 2,381<br>Fe. 2,716                             | 1·86               | 95       | 40<br>55                     | 5<br>5                  | 3<br>2                 | —                    | 1<br>—               | —                   |
| Beverly, .          | 7,271            | { Ma. 3,478<br>Fe. 3,793                             | 1·65               | 120      | 54<br>66                     | 14<br>13                | 3<br>—                 | —                    | 2<br>1               | —                   |
| Boxford, .          | 834              | { Ma. 421<br>Fe. 413                                 | 2·16               | 18       | 11<br>7                      | 2<br>—                  | —                      | —                    | —                    | —                   |
| Bradford, .         | 2,347            | { Ma. 1,067<br>Fe. 1,280                             | 1·62               | 38       | 16<br>22                     | 5<br>6                  | —                      | 1<br>—               | —                    | —                   |
| Danvers, .          | 6,024            | { Ma. 3,062<br>Fe. 2,962                             | 1·89               | 114      | 70<br>44                     | 19<br>6                 | 8<br>2                 | 3<br>3               | 3<br>2               | 4<br>3              |
| Essex, .            | 1,713            | { Ma. 859<br>Fe. 854                                 | 2·04               | 35       | 16<br>19                     | 1<br>1                  | 1<br>1                 | —                    | —                    | —                   |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to<br>95 | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|----------|
| 2             | -              | 1              | -              | 1              | -              | -              | 1              | 1              | 3              | -              | -              | 3              | -              | 2              | 3              | 2              | -              | -             | -        |
| -             | 1              | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 1              | 5              | 1              | 2              | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -             | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| 1             | -              | 1              | -              | 1              | -              | 3              | -              | 2              | -              | 2              | 2              | -              | 2              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | 2              | 1              | 1              | -              | 1              | 1              | -              | 2              | -              | -              | 2              | -              | -              | 2              | 1              | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | 1              | 3              | 3              | 3              | 2              | 4              | -              | -              | 3              | -              | -             | -        |
| -             | -              | 2              | -              | -              | -              | -              | -              | 2              | -              | -              | -              | 3              | 1              | 1              | -              | 1              | 1              | -             | -        |
| 4             | 2              | 5              | 8              | 12             | 8              | 7              | 9              | 12             | 11             | 12             | 11             | 12             | 12             | 9              | 2              | 2              | -              | -             | 2        |
| 5             | 1              | 11             | 11             | 12             | 12             | 7              | 5              | 15             | 4              | 10             | 15             | 12             | 12             | 13             | 2              | 5              | 3              | 1             | 2        |
| 3             | -              | 2              | -              | 1              | 1              | 1              | -              | 1              | -              | 1              | 1              | -              | -              | 2              | 1              | 2              | -              | -             | -        |
| -             | 1              | 3              | 1              | 2              | 1              | 1              | 1              | 1              | 3              | 1              | 1              | 1              | 1              | 1              | 1              | -              | -              | -             | -        |
| 2             | -              | 5              | 1              | 4              | 3              | 3              | 4              | 2              | 2              | 2              | 4              | 6              | 6              | 4              | 8              | 2              | -              | -             | 2        |
| 1             | -              | 1              | 1              | 3              | 3              | 1              | 2              | 1              | 2              | 2              | 2              | 4              | 3              | 1              | 4              | -              | -              | -             | 1        |
| 1             | -              | 4              | -              | 1              | -              | 2              | 2              | 1              | -              | -              | 2              | 2              | 3              | 3              | 4              | 2              | -              | -             | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 1              | 1              | 1              | -              | -             | -        |
| 1             | -              | -              | -              | -              | -              | 1              | 2              | -              | 1              | -              | -              | 3              | 1              | -              | 2              | -              | -              | -             | -        |
| -             | -              | 3              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | 2              | 1              | 1              | 3              | 1              | -              | -             | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | -             | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| -             | -              | 1              | 1              | 3              | 3              | -              | -              | -              | 1              | 2              | -              | -              | 2              | 1              | 1              | -              | -              | -             | -        |
| 1             | -              | -              | -              | 1              | -              | 1              | 1              | 1              | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -             | -        |
| 245           | 97             | 146            | 221            | 190            | 195            | 178            | 161            | 156            | 147            | 135            | 141            | 217            | 211            | 199            | 125            | 88             | 26             | 11            | 117      |
| 109           | 46             | 74             | 92             | 74             | 88             | 82             | 84             | 84             | 70             | 59             | 56             | 113            | 110            | 85             | 54             | 33             | 10             | 2             | 110      |
| 136           | 51             | 72             | 129            | 116            | 107            | 96             | 77             | 72             | 77             | 76             | 85             | 104            | 101            | 114            | 71             | 55             | 16             | 9             | 6        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | 1        |
| 3             | 2              | 3              | 2              | 3              | 3              | 1              | -              | 1              | 2              | 3              | -              | 3              | 2              | 1              | 3              | -              | -              | -             | 1        |
| 3             | 3              | 3              | 6              | 1              | 5              | 3              | -              | 5              | 1              | 3              | -              | 3              | -              | 4              | 2              | 2              | 1              | -             | -        |
| 2             | 2              | 1              | 2              | -              | 2              | 1              | 4              | 1              | 2              | -              | 3              | 4              | 5              | 7              | -              | 2              | 2              | 2             | -        |
| 2             | 1              | 2              | 1              | 4              | 5              | 1              | -              | -              | 3              | 1              | 2              | 3              | 7              | 4              | 4              | 2              | 2              | 2             | -        |
| 3             | -              | 1              | 2              | 1              | -              | 2              | 1              | 3              | 1              | 1              | 1              | 5              | 5              | 3              | 5              | 1              | -              | -             | -        |
| 3             | 1              | 1              | 4              | 3              | 2              | 2              | 1              | 1              | 5              | 4              | 2              | 4              | 6              | 7              | 2              | 2              | -              | -             | -        |
| 1             | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | -              | 1              | 3              | -              | 1              | -              | -              | -              | -             | -        |
| -             | 1              | -              | 1              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | 2              | 1              | -              | -             | -        |
| 1             | -              | 2              | 1              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | 1              | 3              | -              | -              | -             | -        |
| 1             | 1              | 2              | -              | 1              | 2              | -              | -              | 2              | 1              | -              | 2              | 2              | -              | 2              | -              | -              | -              | -             | -        |
| 3             | 2              | 4              | 2              | 1              | 1              | 2              | -              | 2              | 2              | 3              | -              | 4              | 2              | 4              | -              | -              | 1              | -             | -        |
| 3             | 1              | 1              | 4              | 2              | 2              | 1              | 2              | 2              | 2              | 1              | -              | 5              | 1              | -              | -              | 1              | -              | -             | -        |
| -             | 2              | 1              | 1              | 1              | 1              | 1              | -              | -              | -              | 1              | 1              | 2              | 3              | -              | 1              | -              | -              | -             | -        |
| 1             | 1              | 1              | 1              | 1              | 1              | 1              | 2              | -              | -              | -              | -              | 2              | 1              | 1              | -              | 1              | 1              | 1             | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                    |                       | DEATHS.            |          |                 | Und.<br>1      | 1<br>to<br>2  | 2<br>to<br>3  | 3<br>to<br>4  | 4<br>to<br>5  |
|------------------------|------------------|--------------------|-----------------------|--------------------|----------|-----------------|----------------|---------------|---------------|---------------|---------------|
|                        | Persons.         | SEX.               |                       | Per ct.<br>to Pop. | Persons. | Sex.            |                |               |               |               |               |
| <i>Essex</i> —Con.     |                  |                    |                       |                    |          |                 |                |               |               |               |               |
| Georgetown, .          | 2,214            | { Ma.<br>Fe.       | 1,079<br>1,135        | 1·67               | 37       | 16<br>21        | 1<br>—         | —<br>1        | —<br>—        | —<br>—        | —<br>—        |
| Gloucester, .          | 16,754           | { Ma.<br>Fe.<br>U. | 8,576<br>8,178<br>.   | 2·84               | 477      | 299<br>176<br>2 | 63<br>39<br>2  | 16<br>11<br>— | 3<br>8<br>—   | 4<br>5<br>—   | 5<br>5<br>—   |
| Groveland, .           | 2,084            | { Ma.<br>Fe.       | 1,026<br>1,058        | 1·49               | 31       | 14<br>17        | 3<br>3         | —<br>3        | —<br>—        | —<br>—        | —<br>—        |
| Hamilton, .            | 797              | { Ma.<br>Fe.       | 386<br>411            | 1·25               | 10       | 3<br>7          | —<br>2         | —<br>—        | —<br>—        | —<br>—        | —<br>—        |
| Haverhill, .           | 14,628           | { Ma.<br>Fe.       | 6,897<br>7,731        | 1·65               | 242      | 132<br>110      | 30<br>19       | 6<br>3        | 4<br>1        | 1<br>4        | —<br>2        |
| Ipswich, .             | 3,674            | { Ma.<br>Fe.<br>U. | 1,796<br>1,878<br>.   | 1·85               | 68       | 35<br>32<br>1   | 6<br>4<br>1    | 3<br>1<br>—   | 2<br>1<br>—   | 1<br>—<br>—   | —<br>1<br>—   |
| Lawrence, .            | 34,916           | { Ma.<br>Fe.<br>U. | 15,810<br>19,106<br>. | 2·60               | 906      | 440<br>465<br>1 | 134<br>99<br>1 | 36<br>35<br>— | 25<br>20<br>— | 26<br>21<br>— | 13<br>11<br>— |
| Lynn, .                | 32,600           | { Ma.<br>Fe.       | 15,277<br>17,323      | 1·92               | 627      | 305<br>322      | 75<br>76       | 23<br>15      | 13<br>9       | 9<br>6        | 9<br>6        |
| Lynnfield, .           | 769              | { Ma.<br>Fe.       | 362<br>407            | 2·21               | 17       | 6<br>11         | —<br>1         | —<br>—        | —<br>—        | —<br>—        | —<br>—        |
| Manchester, .          | 1,560            | { Ma.<br>Fe.       | 774<br>786            | 1·79               | 28       | 14<br>14        | 2<br>2         | 1<br>—        | —<br>—        | —<br>—        | 1<br>—        |
| Marblehead, .          | 7,677            | { Ma.<br>Fe.       | 3,773<br>3,904        | 2·41               | 185      | 99<br>86        | 23<br>18       | 10<br>5       | 4<br>3        | 6<br>5        | 2<br>2        |
| Methuen, .             | 4,205            | { Ma.<br>Fe.       | 1,981<br>2,224        | 1·71               | 72       | 38<br>34        | 15<br>7        | 2<br>—        | 1<br>1        | —<br>—        | —<br>—        |
| Middleton, .           | 1,092            | { Ma.<br>Fe.       | 562<br>530            | 2·29               | 25       | 12<br>13        | 3<br>3         | —<br>—        | —<br>1        | 1<br>—        | —<br>—        |
| Nahant, .              | 766              | { Ma.<br>Fe.       | 340<br>426            | ·91                | 7        | 3<br>4          | —<br>—         | —<br>—        | —<br>—        | —<br>—        | —<br>—        |
| Newbury, .             | 1,426            | { Ma.<br>Fe.       | 730<br>696            | 2·17               | 31       | 12<br>19        | —<br>1         | —<br>—        | 1<br>—        | —<br>—        | —<br>—        |
| Newburyport, .         | 13,323           | { Ma.<br>Fe.       | 5,971<br>7,352        | 2·36               | 315      | 165<br>150      | 32<br>24       | 8<br>11       | 8<br>5        | 5<br>6        | 3<br>2        |
| North Andover, .       | 2,981            | { Ma.<br>Fe.<br>U. | 1,463<br>1,518<br>.   | 1·77               | 53       | 23<br>29<br>1   | 3<br>6<br>—    | 1<br>—<br>—   | —<br>1<br>—   | 1<br>—<br>—   | —<br>—<br>—   |
| Peabody, .             | 8,066            | { Ma.<br>Fe.       | 3,988<br>4,078        | 2·10               | 169      | 81<br>88        | 19<br>12       | 14<br>5       | 1<br>3        | 2<br>3        | —<br>—        |
| Rockport, .            | 4,480            | { Ma.<br>Fe.<br>U. | 2,240<br>2,240<br>.   | 1·74               | 78       | 42<br>35<br>1   | 14<br>8<br>1   | 1<br>1<br>—   | 1<br>—<br>—   | 2<br>2<br>—   | —<br>1<br>—   |

*Age and Sex, by Towns.*

[illegible]

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                            |                                 | DEATHS.            |                 |                        | Und.<br>1           | 1<br>to<br>2        | 2<br>to<br>3        | 3<br>to<br>4     | 4<br>to<br>5     |
|------------------------|------------------|----------------------------|---------------------------------|--------------------|-----------------|------------------------|---------------------|---------------------|---------------------|------------------|------------------|
|                        | Persons.         | SEX.                       |                                 | Per ct.<br>to Pop. | Persons.        | Sex.                   |                     |                     |                     |                  |                  |
| <i>Essex—Con.</i>      |                  |                            |                                 |                    |                 |                        |                     |                     |                     |                  |                  |
| Rowley, . . .          | 1,162            | { Ma.<br>Fe.               | 602<br>560                      | 1·55               | 18              | 9<br>9                 | 3<br>—              | —<br>—              | —<br>—              | —<br>—           | —<br>—           |
| Salem, . . .           | 25,958           | { Ma.<br>Fe.               | 11,808<br>14,150                | 2·29               | 595             | 293<br>302             | 80<br>58            | 29<br>13            | 13<br>8             | 8<br>8           | 8<br>10          |
| Salisbury, . . .       | 4,078            | { Ma.<br>Fe.               | 1,960<br>2,118                  | 1·37               | 56              | 25<br>31               | 2<br>1              | 2<br>5              | 2<br>2              | 1<br>2           | —<br>—           |
| Saugus, . . .          | 2,578            | { Ma.<br>Fe.               | 1,267<br>1,311                  | 1·32               | 34              | 18<br>16               | 3<br>4              | —<br>1              | 1<br>2              | —<br>—           | —<br>—           |
| Swampscott, . . .      | 2,128            | { Ma.<br>Fe.               | 1,036<br>1,092                  | 1·41               | 30              | 17<br>13               | 1<br>2              | 1<br>2              | 1<br>—              | 2<br>—           | —<br>—           |
| Topsfield, . . .       | 1,221            | { Ma.<br>Fe.               | 616<br>605                      | 1·39               | 17              | 5<br>12                | —<br>—              | —<br>—              | —<br>—              | —<br>—           | —<br>1           |
| Wenham, . . .          | 911              | { Ma.<br>Fe.               | 453<br>458                      | 1·65               | 15              | 9<br>6                 | 2<br>—              | —<br>—              | —<br>—              | —<br>—           | —<br>—           |
| West Newbury, . . .    | 2,021            | { Ma.<br>Fe.               | 1,041<br>980                    | 1·29               | 26              | 14<br>12               | —<br>2              | 1<br>—              | —<br>—              | 1<br>—           | —<br>—           |
| FRANKLIN Co., . . .    | 33,696           | { Tot.<br>Ma.<br>Fe.<br>U. | 33,696<br>16,925<br>16,771<br>. | .<br>1·98<br>. .   | .<br>669<br>. . | 669<br>316<br>351<br>2 | 95<br>52<br>41<br>2 | 25<br>15<br>10<br>— | 21<br>11<br>10<br>— | 8<br>3<br>5<br>— | 7<br>4<br>3<br>— |
| Ashfield, . . .        | 1,190            | { Ma.<br>Fe.               | 590<br>600                      | 2·02               | 24              | 12<br>12               | 1<br>3              | —<br>—              | —<br>—              | —<br>—           | —<br>—           |
| Bernardston, . . .     | 991              | { Ma.<br>Fe.               | 478<br>513                      | 2·22               | 22              | 9<br>13                | 1<br>1              | 1<br>1              | —<br>—              | —<br>1           | —<br>—           |
| Buckland, . . .        | 1,921            | { Ma.<br>Fe.               | 1,032<br>889                    | 2·34               | 45              | 20<br>25               | 7<br>5              | 1<br>—              | 2<br>—              | —<br>—           | 1<br>—           |
| Charlemont, . . .      | 1,029            | { Ma.<br>Fe.               | 528<br>501                      | 2·53               | 26              | 14<br>12               | 1<br>—              | —<br>—              | —<br>1              | 1<br>—           | —<br>—           |
| Coleraine, . . .       | 1,699            | { Ma.<br>Fe.               | 841<br>858                      | 1·77               | 30              | 11<br>19               | —<br>2              | 1<br>1              | 2<br>—              | —<br>—           | —<br>—           |
| Conway, . . .          | 1,452            | { Ma.<br>Fe.               | 743<br>709                      | 2·82               | 41              | 26<br>15               | 5<br>2              | —<br>—              | —<br>3              | 2<br>—           | 1<br>—           |
| Deerfield, . . .       | 3,414            | { Tot.<br>Ma.<br>Fe.       | 1,702<br>1,712<br>.             | 2·14               | 73              | 34<br>38<br>1          | 4<br>3<br>1         | 3<br>2<br>—         | 2<br>2<br>—         | —<br>1<br>—      | 1<br>1<br>—      |
| Erving, . . .          | 794              | { Ma.<br>Fe.               | 424<br>370                      | 1·13               | 9               | 4<br>5                 | 3<br>2              | —<br>—              | —<br>—              | —<br>—           | —<br>—           |
| Gill, . . .            | 673              | { Ma.<br>Fe.               | 335<br>338                      | 1·63               | 11              | 8<br>3                 | 1<br>—              | —<br>—              | —<br>—              | —<br>—           | —<br>—           |
| Greenfield, . . .      | 3,540            | { Tot.<br>Ma.<br>Fe.       | 1,653<br>1,887<br>.             | 1·95               | 69              | 23<br>45<br>1          | 3<br>3<br>1         | 1<br>—<br>—         | —<br>1<br>—         | —<br>2<br>—      | —<br>—<br>—      |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 95<br>to<br>99<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|----------|
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | 1              | 1              | -              | -              | 1              | 1              | -              | -              | -                         | -        |
| 11            | 6              | 10             | 10             | 7              | 7              | 11             | 14             | 9              | 10             | 7              | 6              | 9              | 14             | 13             | 6              | 3              | 2                         | -        |
| 19            | 2              | 7              | 12             | 9              | 13             | 13             | 8              | 9              | 11             | 10             | 12             | 15             | 22             | 16             | 12             | 11             | 3                         | 1        |
| 1             | -              | 1              | -              | 1              | 2              | 1              | 2              | -              | -              | -              | 2              | 2              | 1              | 2              | -              | 3              | 1                         | -        |
| 3             | 1              | 1              | 1              | 1              | 1              | 2              | -              | -              | -              | -              | -              | 2              | 2              | 3              | 2              | 1              | 1                         | -        |
| 2             | -              | -              | -              | 1              | -              | 1              | 2              | -              | 1              | -              | 1              | 5              | 1              | 1              | 1              | -              | -                         | -        |
| 1             | 1              | 1              | -              | 1              | -              | -              | 1              | -              | -              | 1              | 2              | -              | 1              | 1              | 1              | 1              | -                         | -        |
| -             | -              | -              | -              | 1              | 1              | -              | 1              | -              | 1              | 2              | -              | -              | 1              | -              | 1              | -              | -                         | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 2              | -              | -              | -              | -              | -                         | -        |
| 1             | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | 1              | -              | 1              | 3              | 2              | 2              | -              | -                         | -        |
| 1             | -              | 3              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | -              | 1                         | -        |
| -             | 2              | -              | -              | -              | 1              | 2              | -              | -              | 2              | 1              | -              | -              | 3              | -              | 1              | 2              | -                         | -        |
| 1             | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 3              | 1              | 1              | -              | -                         | -        |
| 20            | 23             | 36             | 39             | 22             | 23             | 26             | 20             | 20             | 25             | 13             | 33             | 40             | 52             | 40             | 38             | 23             | 11                        | 6        |
| 10            | 17             | 13             | 18             | 7              | 9              | 9              | 11             | 11             | 11             | 9              | 18             | 23             | 21             | 21             | 18             | 11             | 2                         | 2        |
| -             | -              | 23             | 21             | 15             | 14             | 17             | -              | 9              | 14             | -              | 15             | 17             | 31             | 19             | 20             | 12             | 9                         | 4        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                         | -        |
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | 3              | 4              | -              | 1              | 1              | 1              | -                         | -        |
| -             | -              | -              | -              | -              | 2              | -              | -              | -              | -              | -              | 2              | -              | 3              | 1              | -              | -              | -                         | -        |
| -             | -              | -              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | -              | -              | 2              | -              | 1              | 1              | -                         | -        |
| -             | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1              | 1              | 1              | -                         | -        |
| -             | -              | 2              | 1              | -              | 2              | -              | 1              | -              | 2              | 3              | -              | -              | -              | 2              | -              | 2              | -                         | -        |
| -             | -              | 4              | 1              | -              | -              | -              | -              | -              | 3              | -              | -              | 3              | -              | 2              | -              | -              | -                         | -        |
| -             | -              | -              | 1              | -              | -              | 1              | 1              | 3              | -              | 1              | 1              | 1              | 1              | -              | -              | 1              | -                         | -        |
| 1             | -              | -              | -              | -              | -              | 2              | -              | -              | -              | -              | -              | 1              | 1              | 1              | 2              | -              | -                         | -        |
| -             | 1              | 2              | -              | 2              | -              | 1              | 1              | -              | -              | -              | -              | 2              | 5              | 1              | 1              | -              | -                         | -        |
| 2             | 3              | 2              | 1              | -              | 2              | 1              | 2              | 1              | -              | -              | -              | -              | 2              | -              | -              | 1              | 1                         | -        |
| -             | 2              | 2              | -              | -              | -              | 2              | 1              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | -                         | -        |
| 2             | -              | -              | 1              | 2              | 1              | 1              | -              | 2              | 2              | 2              | 5              | 3              | 1              | 3              | 2              | -              | -                         | -        |
| 3             | -              | 4              | 3              | 1              | -              | 2              | -              | -              | 1              | -              | 4              | 1              | -              | -              | 3              | -              | -                         | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                         | -        |
| -             | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | -                         | -        |
| -             | -              | 2              | 1              | -              | -              | -              | 1              | -              | -              | -              | 1              | 1              | 2              | -              | -              | -              | -                         | -        |
| 1             | 1              | 2              | 1              | 1              | 1              | 1              | -              | 2              | 2              | -              | 2              | 1              | 3              | -              | -              | 1              | -                         | 1        |
| 3             | 2              | 2              | 3              | 1              | 4              | 3              | -              | 2              | 3              | 1              | 2              | -              | 4              | 2              | 4              | 1              | 2                         | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                            |                                 | DEATHS.             |                      |                            | Und.<br>1              | 1<br>to<br>2         | 2<br>to<br>3        | 3<br>to<br>4        | 4<br>to<br>5        |
|------------------------|------------------|----------------------------|---------------------------------|---------------------|----------------------|----------------------------|------------------------|----------------------|---------------------|---------------------|---------------------|
|                        | Persons.         | SEX.                       |                                 | Per ct.<br>to Pop.  | Persons.             | Sex.                       |                        |                      |                     |                     |                     |
| <i>Franklin—Con.</i>   |                  |                            |                                 |                     |                      |                            |                        |                      |                     |                     |                     |
| Hawley, . .            | 588              | { Ma.<br>Fe.               | 314<br>274                      | 1·02                | 6                    | 2<br>4                     | —<br>—                 | —<br>—               | —<br>—              | —<br>1              | —<br>—              |
| Heath, . .             | 545              | { Ma.<br>Fe.               | 261<br>284                      | 2·02                | 11                   | 3<br>8                     | 3<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Leverett, . .          | 831              | { Ma.<br>Fe.               | 426<br>405                      | 1·81                | 15                   | 8<br>7                     | 1<br>1                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Leyden, . .            | 524              | { Ma.<br>Fe.               | 260<br>264                      | 1·53                | 8                    | 6<br>2                     | 1<br>—                 | 1<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Monroe, . .            | 190              | { Ma.<br>Fe.               | 111<br>79                       | ·53                 | 1                    | 1<br>—                     | —<br>—                 | 1<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Montague, .            | 3,380            | { Ma.<br>Fe.               | 1,743<br>1,637                  | 1·83                | 62                   | 31<br>31                   | 7<br>6                 | 2<br>2               | —<br>—              | —<br>—              | 1<br>—              |
| New Salem, .           | 923              | { Ma.<br>Fe.               | 446<br>477                      | 1·63                | 15                   | 8<br>7                     | —<br>1                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Northfield, .          | 1,641            | { Ma.<br>Fe.               | 801<br>840                      | 2·13                | 35                   | 21<br>14                   | 2<br>—                 | 1<br>—               | 1<br>—              | —<br>—              | —<br>—              |
| Orange, . .            | 2,497            | { Ma.<br>Fe.               | 1,239<br>1,258                  | 1·72                | 43                   | 18<br>25                   | 4<br>7                 | 1<br>1               | 1<br>—              | —<br>—              | —<br>—              |
| Rowe, . .              | 661              | { Ma.<br>Fe.               | 379<br>282                      | 1·06                | 7                    | 4<br>3                     | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Shelburne, .           | 1,590            | { Ma.<br>Fe.               | 785<br>805                      | 2·70                | 43                   | 20<br>23                   | 3<br>3                 | 1<br>3               | —<br>2              | —<br>—              | —<br>—              |
| Shutesbury, .          | 558              | { Ma.<br>Fe.               | 260<br>298                      | 2·33                | 13                   | 5<br>8                     | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | 1<br>—              |
| Sunderland, .          | 860              | { Ma.<br>Fe.               | 432<br>428                      | 1·98                | 17                   | 7<br>10                    | 1<br>2                 | —<br>—               | 1<br>—              | —<br>—              | —<br>1              |
| Warwick, . .           | 744              | { Ma.<br>Fa.               | 372<br>372                      | 1·88                | 14                   | 4<br>10                    | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Wendell, . .           | 503              | { Ma.<br>Fe.               | 255<br>248                      | 1·99                | 10                   | 7<br>3                     | 2<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Whately, . .           | 958              | { Ma.<br>Fe.               | 515<br>443                      | 1·98                | 19                   | 10<br>9                    | 2<br>—                 | 1<br>—               | 2<br>1              | —<br>—              | —<br>—              |
| HAMPDEN Co., .         | 94,304           | { Tot.<br>Ma.<br>Fe.<br>U. | 94,304<br>45,290<br>49,014<br>. | .<br>2·04<br>.<br>. | .<br>1,922<br>.<br>. | 1,922<br>916<br>1,005<br>1 | 403<br>216<br>186<br>1 | 136<br>70<br>66<br>— | 69<br>37<br>32<br>— | 58<br>26<br>32<br>— | 27<br>13<br>14<br>— |
| Agawam, . .            | 2,248            | { Ma.<br>Fe.               | 1,106<br>1,142                  | 1·87                | 42                   | 20<br>22                   | 3<br>6                 | —<br>1               | 1<br>1              | —<br>—              | —<br>—              |
| Blandford, .           | 964              | { Ma.<br>Fe.               | 483<br>481                      | 3·01                | 29                   | 11<br>18                   | 3<br>2                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |
| Brimfield, .           | 1,201            | { Ma.<br>Fe.               | 597<br>604                      | 1·66                | 20                   | 11<br>9                    | —<br>—                 | —<br>—               | —<br>—              | —<br>—              | —<br>—              |



Age and Sex, by Towns.

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90 to 95.<br>95 & over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------------|----------|
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1                       | -        |
| -             | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| 1             | -              | -              | 2              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1                       | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | 1              | 1              | -              | 1              | 1              | -              | -                       | -        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1              | 1              | -              | -              | -                       | 1        |
| -             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | 1              | -              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| 1             | 1              | 1              | 2              | -              | 3              | 1              | 1              | -              | 1              | -              | 2              | 1              | 2              | 1              | 2              | 2              | -                       | -        |
| 3             | 3              | 1              | 2              | 4              | 2              | 3              | -              | -              | 1              | -              | -              | 3              | -              | -              | 1              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | 1              | 2              | 1              | 1              | 1              | -                       | -        |
| -             | 1              | -              | -              | 1              | 1              | -              | -              | -              | 1              | -              | -              | -              | 1              | 1              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | 1              | 3              | 2              | -                       | -        |
| 2             | 1              | -              | 3              | -              | 1              | -              | -              | 1              | -              | -              | -              | 1              | 1              | 2              | 1              | 2              | -                       | -        |
| -             | 2              | -              | 2              | -              | -              | -              | 1              | 1              | 1              | 1              | -              | -              | 2              | 1              | 1              | 2              | -                       | -        |
| -             | -              | -              | 1              | 1              | -              | -              | 1              | 1              | -              | 3              | -              | 3              | 1              | 1              | -              | -              | -                       | -        |
| -             | 1              | 1              | 2              | 1              | 1              | 3              | -              | -              | 1              | 1              | 2              | -              | 1              | 1              | 1              | -              | 1                       | -        |
| -             | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | 1              | -              | 1              | -              | -                       | -        |
| -             | -              | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -                       | -        |
| -             | -              | 3              | 4              | 1              | -              | 1              | 1              | 1              | -              | -              | -              | 1              | -              | 1              | 3              | -              | -                       | -        |
| -             | 1              | -              | 1              | 1              | -              | 1              | 2              | -              | 1              | -              | -              | 2              | 5              | 2              | 1              | -              | -                       | -        |
| -             | -              | 1              | -              | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1              | 2              | 1              | 1              | -              | 1                       | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | 1              | -              | 1              | -                       | -        |
| -             | -              | -              | -              | -              | -              | 1              | 1              | 1              | -              | 1              | -              | -              | 1              | -              | -              | -              | 2                       | -        |
| -             | -              | 2              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 4              | -              | 1                       | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | 1              | -              | 1              | 1              | -              | -              | -                       | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | 3              | -              | -              | -                       | -        |
| -             | 1              | -              | -              | 1              | -              | -              | 2              | 1              | -              | -              | 1              | 1              | 1              | -              | -              | -              | -                       | -        |
| 100           | 55             | 101            | 104            | 99             | 77             | 76             | 61             | 68             | 66             | 62             | 60             | 64             | 59             | 67             | 55             | 35             | 10                      | 8        |
| 44            | 29             | 38             | 43             | 39             | 26             | 39             | 32             | 28             | 37             | 38             | 28             | 34             | 28             | 29             | 18             | 12             | 5                       | 5        |
| 56            | 26             | 63             | 61             | 60             | 51             | 37             | 29             | 40             | 29             | 24             | 32             | 30             | 31             | 38             | 37             | 23             | 5                       | 3        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | 2              | 2              | 1              | -              | -              | -              | -              | -              | -              | 2              | 1              | 1              | 4              | -              | -              | -                       | 2        |
| 1             | -              | 1              | 1              | 2              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | 1              | 2              | 1              | -              | 1                       | 1        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | 2              | -              | 1              | 1              | -                       | -        |
| -             | 1              | 3              | 1              | -              | -              | 1              | -              | -              | -              | -              | 1              | 3              | 2              | 1              | 2              | -              | 1                       | -        |
| -             | -              | 1              | -              | -              | 1              | 2              | 2              | -              | -              | 2              | 1              | -              | -              | -              | 1              | -              | 1                       | -        |
| 1             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 2              | -              | -              | -              | 3              | 1              | -              | 1                       | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS.             | POPULATION—1875. |                      | DEATHS.                    |          |      | Und.<br>1         | 1<br>to<br>2    | 2<br>to<br>3   | 3<br>to<br>4   | 4<br>to<br>5  |
|------------------------------------|------------------|----------------------|----------------------------|----------|------|-------------------|-----------------|----------------|----------------|---------------|
|                                    | Persons.         | SEX.                 | Per ct.<br>to Pop.         | Persons. | Sex. |                   |                 |                |                |               |
| <i>Hampden—Con.</i>                |                  |                      |                            |          |      |                   |                 |                |                |               |
| Chester, . . .                     | 1,396            | { Ma.<br>Fe.         | 715<br>681                 | 2·29     | 32   | 15<br>17          | 3<br>6          | 1<br>1         | 1<br>—         | —<br>—        |
| Chicopee, . . .                    | 10,335           | { Ma.<br>Fe.         | 4,766<br>5,569             | 1·69     | 175  | 78<br>97          | 17<br>24        | 5<br>5         | 3<br>1         | 2<br>4        |
| Granville, . . .                   | 1,240            | { Ma.<br>Fe.         | 629<br>611                 | 2·26     | 28   | 12<br>16          | —<br>—          | —<br>—         | 1<br>—         | —<br>1        |
| Holland, . . .                     | 334              | { Ma.<br>Fe.         | 166<br>168                 | ·60      | 2    | —<br>2            | —<br>1          | —<br>—         | —<br>—         | —<br>—        |
| Holyoke, . . .                     | 16,260           | { Ma.<br>Fe.         | 7,438<br>8,822             | 2·93     | 476  | 223<br>253        | 68<br>47        | 26<br>27       | 9<br>16        | 13<br>11      |
| Longmeadow, . .                    | 1,467            | { Ma.<br>Fe.         | 738<br>729                 | 1·84     | 27   | 11<br>16          | —<br>3          | 1<br>—         | —<br>1         | —<br>—        |
| Ludlow, . . .                      | 1,222            | { Ma.<br>Fe.         | 620<br>602                 | 1·88     | 23   | 12<br>11          | 2<br>3          | —<br>—         | —<br>—         | 1<br>—        |
| Monson, . . .                      | 3,733            | { Ma.<br>Fe.         | 1,890<br>1,843             | ·99      | 37   | 17<br>20          | 4<br>2          | —<br>1         | —<br>—         | —<br>—        |
| State Prim. Sch.<br>at Monson, . . | —                | { Ma.<br>Fe.         | —<br>—                     | —        | 18   | 12<br>6           | 1<br>—          | 2<br>—         | —<br>—         | —<br>—        |
| Montgomery, . .                    | 304              | { Ma.<br>Fe.         | 154<br>150                 | ·66      | 2    | —<br>2            | —<br>1          | —<br>—         | —<br>—         | —<br>—        |
| Palmer, . . .                      | 4,572            | { Ma.<br>Fe.         | 2,151<br>2,421             | 1·60     | 73   | 42<br>31          | 8<br>8          | 4<br>3         | 3<br>1         | 1<br>1        |
| Russell, . . .                     | 643              | { Ma.<br>Fe.         | 315<br>328                 | ·62      | 4    | —<br>4            | —<br>—          | —<br>—         | —<br>—         | —<br>—        |
| Southwick, . . .                   | 1,114            | { Ma.<br>Fe.         | 578<br>536                 | 2·15     | 24   | 10<br>14          | —<br>2          | 1<br>—         | —<br>—         | —<br>—        |
| Springfield, . .                   | 31,053           | { Ma.<br>Fe.<br>U.   | 14,943<br>16,110<br>.      | 2·09     | 650  | 316<br>333<br>1   | 89<br>62<br>1   | 24<br>18<br>—  | 17<br>11<br>—  | 6<br>11<br>—  |
| Tolland, . . .                     | 452              | { Ma.<br>Fe.         | 238<br>214                 | 2·43     | 11   | 4<br>7            | —<br>—          | —<br>1         | —<br>—         | —<br>1        |
| Wales, . . .                       | 1,020            | { Ma.<br>Fe.         | 524<br>496                 | 1·18     | 12   | 4<br>8            | —<br>1          | —<br>—         | —<br>—         | —<br>—        |
| Westfield, . . .                   | 8,431            | { Ma.<br>Fe.         | 4,133<br>4,298             | 1·71     | 144  | 67<br>77          | 11<br>14        | 2<br>6         | 1<br>1         | 1<br>4        |
| W. Springfield, .                  | 3,739            | { Ma.<br>Fe.         | 1,830<br>1,909             | 1·68     | 63   | 31<br>32          | 4<br>3          | 3<br>3         | 1<br>—         | 2<br>1        |
| Wilbraham, . . .                   | 2,576            | { Ma.<br>Fe.         | 1,276<br>1,300             | 1·16     | 30   | 20<br>10          | 3<br>1          | 1<br>—         | —<br>—         | 1<br>—        |
| HAMPSHIRE CO.,                     | 44,821           | { Tot.<br>Ma.<br>Fe. | 44,821<br>21,589<br>23,232 | 2·05     | 917  | 917<br>453<br>464 | 165<br>98<br>67 | 49<br>27<br>22 | 31<br>16<br>15 | 23<br>8<br>15 |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90 to 95.<br>95 & over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------------|----------|
| 1             | 1              | -              | -              | 1              | -              | 1              | -              | -              | 2              | -              | 1              | 1              | 1              | -              | 1              | -              | -                       | -        |
| -             | -              | -              | 2              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 2              | 1              | 2              | 2              | -                       | -        |
| 3             | 4              | 5              | 3              | 5              | 3              | 4              | 4              | 2              | 1              | 1              | 3              | 4              | 3              | 1              | 2              | -              | -                       | -        |
| 6             | 1              | 2              | 2              | 7              | 7              | 3              | 2              | 8              | 4              | 5              | 3              | 2              | 2              | 3              | 2              | 3              | -                       | -        |
| -             | 1              | -              | 1              | 1              | -              | -              | 1              | -              | 3              | 2              | -              | -              | -              | 1              | -              | 1              | -                       | -        |
| -             | -              | 3              | 1              | 1              | 1              | 1              | 1              | -              | 3              | 1              | -              | -              | -              | 3              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -                       | -        |
| 13            | 7              | 14             | 11             | 7              | 5              | 3              | 8              | 4              | 9              | 4              | 3              | 7              | 3              | 3              | 1              | -              | 1                       | -        |
| 14            | 13             | 24             | 20             | 11             | 10             | 6              | 10             | 3              | 6              | 5              | 7              | 3              | 3              | 5              | 6              | -              | 1                       | -        |
| 1             | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 5              | -              | -              | 1              | 1              | 1              | -              | -                       | -        |
| 1             | -              | 1              | -              | -              | 1              | -              | -              | -              | 1              | -              | 2              | 1              | 2              | 2              | -              | 1              | -                       | -        |
| -             | 1              | -              | 1              | -              | -              | -              | -              | 2              | 1              | 1              | -              | 2              | -              | 1              | -              | -              | -                       | -        |
| -             | -              | -              | 2              | -              | -              | -              | 2              | 2              | 2              | -              | -              | -              | 1              | 2              | -              | -              | -                       | -        |
| 1             | -              | -              | 2              | -              | -              | 1              | 1              | -              | -              | 2              | 1              | 2              | 1              | 1              | 1              | -              | -                       | -        |
| -             | 2              | 1              | 1              | 4              | 2              | -              | -              | 1              | -              | 1              | 3              | -              | 1              | -              | -              | 1              | -                       | -        |
| 2             | 5              | 2              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | 2              | 3              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | -              | 1              | 2              | 1              | 3              | 2              | 2              | 2              | -              | 2              | 1              | 5              | 2              | 3              | -              | -                       | -        |
| 3             | -              | 1              | 3              | 2              | -              | 1              | 1              | 2              | -              | 1              | -              | -              | 1              | 2              | 1              | -              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | -              | 2              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -                       | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | 1              | -              | 1              | 1              | -              | 1              | 1              | 1              | -              | -              | 2              | -              | 1              | 1              | 1              | 2              | -                       | 1        |
| -             | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 2              | 1              | -              | -              | 1              | -                       | -        |
| 14            | 7              | 4              | 16             | 14             | 10             | 19             | 12             | 15             | 12             | 14             | 6              | 8              | 9              | 7              | 4              | 2              | 1                       | -        |
| 20            | 4              | 18             | 17             | 23             | 22             | 12             | 11             | 18             | 11             | 6              | 8              | 12             | 11             | 9              | 13             | 10             | 1                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | 2              | -              | -              | -              | 1              | -              | -                       | -        |
| 1             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | 1              | -              | -                       | -        |
| -             | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | -              | -              | -                       | -        |
| -             | -              | -              | 2              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | 1              | -                       | -        |
| 2             | 2              | 5              | 3              | 4              | 2              | 3              | 1              | 1              | 3              | 5              | 2              | 6              | 2              | 4              | 1              | 3              | 1                       | -        |
| 5             | 2              | 3              | 3              | 5              | 4              | 7              | 2              | 5              | -              | 2              | 3              | -              | 2              | 2              | 2              | 2              | -                       | -        |
| 3             | 1              | 3              | 1              | 2              | 3              | 2              | -              | -              | 2              | 1              | -              | -              | -              | 1              | 1              | -              | -                       | -        |
| 4             | -              | 1              | 3              | 2              | 3              | 1              | -              | 1              | 1              | 1              | 2              | 3              | 1              | -              | 2              | -              | -                       | -        |
| 2             | -              | 1              | -              | 2              | -              | 1              | -              | -              | -              | -              | 2              | 1              | -              | 1              | 1              | 3              | -                       | -        |
| -             | -              | 1              | 1              | -              | -              | 2              | -              | -              | -              | -              | -              | -              | 1              | 2              | 1              | 1              | -                       | -        |
| 35            | 22             | 43             | 46             | 38             | 31             | 22             | 31             | 30             | 29             | 35             | 36             | 60             | 45             | 44             | 41             | 26             | 10                      | 7        |
| 12            | 8              | 21             | 21             | 18             | 15             | 8              | 15             | 16             | 11             | 16             | 22             | 33             | 22             | 19             | 18             | 14             | 3                       | 3        |
| 23            | 14             | 22             | 25             | 20             | 16             | 14             | 16             | 14             | 18             | 19             | 14             | 27             | 23             | 25             | 23             | 12             | 7                       | 4        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |              |                | DEATHS.            |          |            | Und.<br>1 | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|------------------------|------------------|--------------|----------------|--------------------|----------|------------|-----------|--------------|--------------|--------------|--------------|
|                        | Persons.         | SEX.         |                | Per ct.<br>to Pop. | Persons. | Sex.       |           |              |              |              |              |
| <i>Hampshire—Con.</i>  |                  |              |                |                    |          |            |           |              |              |              |              |
| Amherst, . . .         | 3,937            | { Ma.<br>Fe. | 2,006<br>1,931 | 1·70               | 67       | 36<br>31   | 4<br>2    | 3<br>2       | —<br>1       | 2<br>1       | —<br>1       |
| Belchertown, . .       | 2,315            | { Ma.<br>Fe. | 1,161<br>1,154 | 2·03               | 47       | 25<br>22   | 5<br>2    | 1<br>2       | —<br>2       | —<br>—       | 1<br>—       |
| Chesterfield, . .      | 746              | { Ma.<br>Fe. | 375<br>371     | ·80                | 6        | 3<br>3     | 1<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Cummington, . .        | 916              | { Ma.<br>Fe. | 445<br>471     | ·66                | 6        | 3<br>3     | —<br>—    | —<br>1       | —<br>—       | —<br>—       | —<br>—       |
| Easthampton, . .       | 3,972            | { Ma.<br>Fe. | 1,824<br>2,148 | 1·94               | 77       | 34<br>43   | 13<br>4   | 1<br>3       | 2<br>3       | 1<br>1       | 1<br>1       |
| Enfield, . . .         | 1,065            | { Ma.<br>Fe. | 522<br>543     | 2·07               | 22       | 10<br>12   | 1<br>—    | —<br>1       | —<br>1       | —<br>1       | —<br>—       |
| Goshen, . . .          | 349              | { Ma.<br>Fe. | 179<br>170     | 2·29               | 8        | 4<br>4     | —<br>—    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Granby, . . .          | 812              | { Ma.<br>Fe. | 410<br>402     | 1·48               | 12       | 4<br>8     | —<br>3    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Greenwich, . . .       | 606              | { Ma.<br>Fe. | 287<br>319     | 2·15               | 13       | 8<br>5     | 1<br>—    | —<br>—       | —<br>—       | —<br>—       | 1<br>—       |
| Hadley, . . .          | 2,125            | { Ma.<br>Fe. | 1,072<br>1,053 | 2·73               | 58       | 37<br>21   | 8<br>1    | —<br>—       | —<br>1       | 1<br>—       | 2<br>—       |
| Hatfield, . . .        | 1,600            | { Ma.<br>Fe. | 836<br>764     | 2·25               | 36       | 14<br>22   | 4<br>5    | —<br>2       | —<br>—       | —<br>1       | 2<br>1       |
| Huntington, . . .      | 1,095            | { Ma.<br>Fe. | 530<br>565     | 2·01               | 22       | 13<br>9    | 4<br>—    | 1<br>—       | —<br>1       | —<br>—       | 1<br>1       |
| Middlefield, . .       | 603              | { Ma.<br>Fe. | 299<br>304     | 1·66               | 10       | 4<br>6     | —<br>1    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Northampton, . .       | 11,108           | { Ma.<br>Fe. | 5,273<br>5,835 | 2·32               | 258      | 129<br>129 | 27<br>18  | 8<br>5       | 7<br>1       | 3<br>7       | 1<br>1       |
| Pelham, . . .          | 633              | { Ma.<br>Fe. | 303<br>330     | 2·21               | 14       | 10<br>4    | —<br>—    | —<br>—       | 1<br>—       | —<br>—       | —<br>—       |
| Plainfield, . . .      | 481              | { Ma.<br>Fe. | 240<br>241     | ·42                | 2        | 1<br>1     | —<br>—    | 1<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Prescott, . . .        | 493              | { Ma.<br>Fe. | 249<br>244     | 1·83               | 9        | 2<br>7     | —<br>1    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| South Hadley, . .      | 3,370            | { Ma.<br>Fe. | 1,460<br>1,910 | 1·75               | 59       | 33<br>26   | 7<br>7    | 4<br>2       | 3<br>2       | 1<br>1       | —<br>2       |
| Southampton, . .       | 1,050            | { Ma.<br>Fe. | 524<br>526     | 2·10               | 22       | 8<br>14    | 1<br>—    | 1<br>1       | —<br>—       | —<br>1       | —<br>—       |
| Ware, . . .            | 4,142            | { Ma.<br>Fe. | 1,890<br>2,252 | 2·80               | 116      | 50<br>66   | 18<br>17  | 5<br>3       | 2<br>2       | —<br>1       | —<br>1       |
| Westhampton, . .       | 556              | { Ma.<br>Fe. | 274<br>282     | 2·16               | 12       | 5<br>7     | 2<br>2    | 1<br>—       | 1<br>—       | —<br>—       | —<br>—       |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90 to 95. | 95 & over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-----------|------------|----------|
| 1             | -              | 6              | 2              | 1              | 2              | 1              | -              | 1              | 2              | 1              | 1              | 4              | 2              | 3              | -              | -              | -         | -          | -        |
| -             | 1              | 3              | 2              | 2              | 4              | 1              | 1              | -              | -              | 3              | -              | 1              | 2              | 1              | 2              | -              | -         | 1          | -        |
| -             | -              | 1              | 2              | -              | -              | -              | -              | -              | -              | 1              | 5              | 4              | 1              | 2              | 1              | -              | 1         | -          | -        |
| -             | 2              | 1              | 1              | 1              | -              | -              | -              | -              | 2              | -              | 2              | -              | 1              | 2              | 2              | 1              | 1         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -         | -          | -        |
| -             | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1              | -              | -              | -         | -          | -        |
| 5             | -              | 4              | 3              | 1              | 1              | 2              | 2              | 1              | -              | 1              | 2              | 1              | 1              | -              | 2              | -              | -         | -          | 1        |
| -             | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | 1              | 4              | -              | -              | 1              | -              | -         | -          | 2        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | 1              | 1              | 1              | 2              | 3              | 1              | 1              | 1              | -              | -         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 2              | 1         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 2              | -              | 1              | -         | -          | -        |
| 1             | -              | -              | -              | 1              | -              | -              | 1              | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | -         | -          | -        |
| 1             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | -              | -         | -          | -        |
| -             | -              | 1              | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | 2              | 1              | -              | -              | -              | 1         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 2              | -              | 1              | -              | -         | -          | -        |
| -             | 1              | 2              | -              | 3              | 1              | -              | 2              | 2              | -              | -              | 1              | 4              | 2              | 5              | 2              | -              | -         | -          | 1        |
| 4             | -              | -              | 2              | 2              | 1              | 2              | -              | 1              | -              | 1              | -              | 3              | 1              | 1              | 1              | -              | -         | -          | -        |
| 2             | -              | 1              | -              | 1              | -              | -              | 1              | 1              | -              | -              | -              | 1              | -              | -              | -              | 1              | -         | -          | -        |
| 2             | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | 2              | -              | 4              | 1              | -              | 1         | -          | -        |
| -             | 1              | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 3              | 1              | -              | 1              | -         | -          | -        |
| 1             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | 1         | -          | -        |
| -             | 2              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 1              | 1              | 1              | -         | -          | -        |
| 6             | 3              | 3              | 5              | 7              | 8              | 1              | 7              | 6              | 5              | 8              | 5              | 5              | 5              | 2              | 4              | 1              | 1         | -          | 1        |
| 7             | 3              | 5              | 7              | 4              | 6              | 5              | 8              | 8              | 7              | 4              | 6              | 5              | 6              | 6              | 3              | 4              | 2         | -          | 1        |
| -             | -              | 1              | 1              | -              | -              | 1              | -              | -              | -              | 2              | 1              | 2              | -              | -              | -              | -              | -         | -          | -        |
| -             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 3              | -              | -              | -         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -         | -          | -        |
| -             | -              | -              | -              | 1              | 1              | 1              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -         | -          | -        |
| -             | -              | 2              | -              | 1              | -              | 1              | 1              | 1              | 3              | 1              | 2              | 2              | 3              | 1              | -              | -              | -         | -          | -        |
| -             | 1              | 1              | 2              | -              | -              | -              | -              | -              | 3              | 2              | -              | 1              | -              | -              | 1              | -              | -         | -          | 1        |
| -             | -              | 2              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 2              | -         | -          | -        |
| -             | -              | 1              | -              | -              | 1              | 1              | -              | 1              | -              | -              | -              | -              | 3              | -              | -              | 1              | -         | -          | -        |
| 1             | 1              | 2              | 4              | 3              | 1              | 1              | 1              | -              | 1              | 1              | 2              | 2              | 1              | 3              | 2              | 2              | -         | -          | -        |
| 3             | 3              | 1              | 6              | 2              | 1              | 1              | 2              | 1              | 2              | 3              | -              | 4              | 1              | 2              | 6              | 2              | 1         | -          | -        |
| -             | -              | 1              | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -         | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | -              | -              | -         | -          | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |  | DEATHS.            |            |                              | Und.<br>1               | 1<br>to<br>2      | 2<br>to<br>3      | 3<br>to<br>4    | 4<br>to<br>5    |
|------------------------|------------------|--|--------------------|------------|------------------------------|-------------------------|-------------------|-------------------|-----------------|-----------------|
|                        | Persons.         | SEX.   | Per ct.<br>to Pop. | Persons.   | Sex.                         |                         |                   |                   |                 |                 |
| <i>Hampshire—Con.</i>  |                  |  |                    |            |                              |                         |                   |                   |                 |                 |
| Williamsburg, .        | 2,029            | { Ma. 1,020<br>Fe. 1,009                             | 1·33               | 27         | 14<br>13                     | 2<br>1                  | 1<br>—            | —<br>1            | —<br>1          | —<br>—          |
| Worthington, .         | 818              | { Ma. 410<br>Fe. 408                                 | 1·71               | 14         | 6<br>8                       | —<br>3                  | —<br>—            | —<br>—            | —<br>—          | —<br>—          |
| MIDDLESEX Co.,         | 284,112          | { Tot. 284,112<br>Ma. 135,323<br>Fe. 148,789<br>U. . | .<br>2·09          | .<br>5,932 | 5,932<br>2,919<br>3,004<br>9 | 1378<br>739<br>630<br>9 | 444<br>225<br>219 | 226<br>122<br>104 | 164<br>85<br>79 | 103<br>61<br>42 |
| Acton, . .             | 1,708            | { Ma. 854<br>Fe. 854                                 | 3·04               | 52         | 21<br>31                     | 4<br>3                  | —<br>1            | —<br>3            | 2<br>1          | 1<br>—          |
| Arlington, .           | 3,906            | { Ma. 1,870<br>Fe. 2,036                             | 2·87               | 112        | 58<br>54                     | 14<br>16                | 4<br>5            | 2<br>1            | 5<br>3          | 2<br>1          |
| Ashby, . .             | 962              | { Ma. 453<br>Fe. 509                                 | 2·49               | 24         | 15<br>9                      | —<br>1                  | —<br>—            | —<br>—            | —<br>—          | —<br>—          |
| Ashland, . .           | 2,211            | { Ma. 1,102<br>Fe. 1,109                             | 1·94               | 43         | 25<br>18                     | 9<br>4                  | 2<br>1            | 2<br>—            | —<br>1          | 1<br>—          |
| Ayer, . .              | 1,872            | { Ma. 928<br>Fe. 944                                 | 1·98               | 37         | 20<br>17                     | 6<br>5                  | —<br>—            | 1<br>—            | —<br>—          | —<br>—          |
| Bedford, . .           | 900              | { Ma. 443<br>Fe. 457                                 | 2·22               | 20         | 12<br>8                      | 4<br>—                  | 1<br>—            | —<br>1            | —<br>—          | —<br>—          |
| Belmont, . .           | 1,937            | { Ma. 964<br>Fe. 973                                 | 1·91               | 37         | 21<br>16                     | 8<br>4                  | 2<br>1            | —<br>1            | —<br>—          | —<br>—          |
| Billerica, . .         | 1,881            | { Ma. 896<br>Fe. 985                                 | 1·33               | 25         | 14<br>11                     | —<br>2                  | 1<br>—            | —<br>—            | —<br>—          | 1<br>—          |
| Boxborough, .          | 318              | { Ma. 159<br>Fe. 159                                 | 2·20               | 7          | 5<br>2                       | —<br>—                  | —<br>—            | —<br>—            | —<br>—          | —<br>—          |
| Burlington, .          | 650              | { Ma. 329<br>Fe. 321                                 | 1·38               | 9          | 6<br>3                       | —<br>1                  | —<br>—            | 1<br>—            | —<br>—          | —<br>—          |
| Cambridge, .           | 47,838           | { Ma. 23,180<br>Fe. 24,658<br>U. .                   | 2·33               | 1,115      | 557<br>556<br>2              | 163<br>143<br>2         | 76<br>69          | 26<br>25          | 24<br>18        | 17<br>8         |
| Carlisle, . .          | 548              | { Ma. 276<br>Fe. 272                                 | 2·55               | 14         | 5<br>9                       | 1<br>1                  | —<br>—            | —<br>—            | —<br>—          | —<br>—          |
| Chelmsford, .          | 2,372            | { Ma. 1,188<br>Fe. 1,184                             | 1·48               | 35         | 16<br>19                     | 4<br>4                  | —<br>1            | —<br>—            | —<br>—          | —<br>—          |
| Concord, . .           | 2,676            | { Ma. 1,300<br>Fe. 1,376                             | 1·76               | 47         | 30<br>17                     | 9<br>2                  | 7<br>1            | 1<br>1            | 2<br>1          | 1<br>1          |
| Dracut, . .            | 1,116            | { Ma. 577<br>Fe. 539                                 | 1·43               | 16         | 9<br>7                       | 2<br>—                  | 1<br>—            | —<br>—            | —<br>—          | —<br>—          |
| Dunstable, .           | 452              | { Ma. 227<br>Fe. 225                                 | 1·77               | 8          | 5<br>3                       | 1<br>—                  | —<br>—            | —<br>—            | —<br>—          | —<br>—          |
| Everett, . .           | 3,651            | { Ma. 1,791<br>Fe. 1,860<br>U. .                     | 1·67               | 61         | 26<br>34<br>1                | 11<br>13<br>1           | 4<br>—<br>—       | 1<br>—<br>—       | —<br>1<br>—     | 1<br>—<br>—     |





TABLE VII.—Continued.

| COUNTIES AND TOWNS.    | POPULATION—1875. |                                  | DEATHS.            |          |                 | Und.<br>1     | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|------------------------|------------------|----------------------------------|--------------------|----------|-----------------|---------------|--------------|--------------|--------------|--------------|
|                        | Persons.         | SEX.                             | Per ct.<br>to Pop. | Persons. | Sex.            |               |              |              |              |              |
| <i>Middlesex</i> —Con. |                  |                                  |                    |          |                 |               |              |              |              |              |
| Framingham, .          | 5,167            | { Ma. 2,443<br>Fe. 2,724         | 2·05               | 106      | 52<br>54        | 14<br>5       | 1<br>2       | —<br>1       | 2<br>2       | —<br>—       |
| Groton, .              | 1,908            | { Ma. 908<br>Fe. 1,000           | 1·62               | 31       | 21<br>10        | 5<br>3        | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Holliston, .           | 3,399            | { Ma. 1,675<br>Fe. 1,724         | 2·59               | 88       | 46<br>42        | 9<br>6        | 4<br>6       | 1<br>1       | 2<br>—       | 1<br>1       |
| Hopkinton, .           | 4,503            | { Ma. 2,296<br>Fe. 2,207         | 2·15               | 97       | 44<br>53        | 10<br>9       | 7<br>5       | 2<br>4       | 4<br>3       | 2<br>2       |
| Hudson, .              | 3,493            | { Ma. 1,739<br>Fe. 1,754         | 1·66               | 58       | 33<br>25        | 5<br>1        | 1<br>1       | 1<br>1       | 1<br>1       | —<br>—       |
| Lexington, .           | 2,505            | { Ma. 1,242<br>Fe. 1,263         | 1·68               | 42       | 20<br>22        | 4<br>1        | —<br>2       | —<br>1       | —<br>—       | —<br>1       |
| Lincoln, .             | 834              | { Ma. 421<br>Fe. 413             | 1·92               | 16       | 7<br>9          | —<br>1        | —<br>—       | —<br>—       | 1<br>—       | —<br>—       |
| Littleton, .           | 950              | { Ma. 483<br>Fe. 467<br>U. .     | 1·79               | 17       | 11<br>5<br>1    | 2<br>1<br>1   | 1<br>1<br>—  | 1<br>—<br>—  | —<br>—<br>—  | —<br>—<br>—  |
| Lowell, .              | 49,688           | { Ma. 21,893<br>Fe. 27,795       | 2·05               | 1,021    | 491<br>530      | 128<br>106    | 45<br>32     | 19<br>12     | 12<br>9      | 10<br>9      |
| Malden, .              | 10,843           | { Ma. 5,141<br>Fe. 5,702         | 1·83               | 198      | 96<br>102       | 24<br>22      | 6<br>7       | 4<br>2       | 1<br>1       | 1<br>1       |
| Marlborough, .         | 8,424            | { Ma. 4,159<br>Fe. 4,265<br>U. . | 1·63               | 137      | 60<br>76<br>1   | 18<br>10<br>1 | 1<br>2<br>—  | 2<br>2<br>—  | —<br>1<br>—  | —<br>2<br>—  |
| Maynard, .             | 1,965            | { Ma. 964<br>Fe. 1,001           | 1·37               | 27       | 18<br>9         | 4<br>2        | 3<br>1       | 2<br>1       | 1<br>—       | —<br>1       |
| Medford, .             | 6,627            | { Ma. 3,121<br>Fe. 3,506         | 1·69               | 112      | 49<br>63        | 11<br>14      | 3<br>4       | 3<br>3       | 2<br>1       | 4<br>—       |
| Melrose, .             | 3,990            | { Ma. 1,840<br>Fe. 2,150         | 1·90               | 76       | 37<br>39        | 9<br>13       | 2<br>1       | —<br>1       | —<br>1       | —<br>—       |
| Natick, .              | 7,419            | { Ma. 3,721<br>Fe. 3,698         | 1·63               | 121      | 55<br>66        | 17<br>11      | 7<br>4       | —<br>1       | 1<br>1       | 1<br>1       |
| Newton, .              | 16,105           | { Ma. 7,443<br>Fe. 8,662<br>U. . | 1·39               | 224      | 110<br>113<br>1 | 29<br>16<br>1 | 4<br>5<br>—  | 5<br>3<br>—  | 5<br>3<br>—  | 1<br>1<br>—  |
| North Reading,         | 979              | { Ma. 482<br>Fe. 497             | 2·04               | 20       | 9<br>11         | 2<br>3        | 1<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Pepperell, .           | 1,927            | { Ma. 951<br>Fe. 976             | 2·39               | 46       | 20<br>26        | 4<br>2        | —<br>—       | —<br>1       | —<br>—       | —<br>—       |
| Reading, .             | 3,186            | { Ma. 1,456<br>Fe. 1,730         | 1·76               | 56       | 29<br>27        | 7<br>5        | —<br>—       | 1<br>—       | —<br>1       | 1<br>—       |
| Sherborn, .            | 999              | { Ma. 491<br>Fe. 508<br>U. .     | 1·50               | 15       | 5<br>8<br>2     | 1<br>1<br>2   | —<br>1<br>—  | —<br>1<br>—  | —<br>1<br>—  | —<br>—<br>—  |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to 95. | 95 & over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|------------|----------|
| 1             | 1              | 2              | 2              | 2              | -              | 2              | 3              | 1              | 2              | -              | 1              | 6              | -              | 5              | 5              | 1              | -            | 1          | -        |
| 2             | -              | 3              | 4              | 3              | 4              | 4              | 2              | 2              | 1              | 1              | -              | 5              | 1              | 4              | 6              | -              | 1            | 1          | -        |
| 1             | 2              | -              | 1              | 2              | 1              | -              | -              | 1              | 1              | -              | 1              | 3              | 2              | 1              | -              | 1              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | 3              | -              | 1              | -              | -            | -          | -        |
| 1             | 1              | 1              | 1              | -              | 7              | 2              | -              | 1              | 2              | -              | 4              | 1              | 3              | 3              | -              | 2              | -            | -          | -        |
| 1             | 2              | 2              | 1              | 3              | 1              | 2              | 1              | 1              | 2              | 2              | 1              | 1              | 2              | 4              | -              | -              | 2            | -          | -        |
| 3             | -              | -              | 1              | -              | 2              | 1              | -              | -              | 3              | 2              | -              | 2              | 1              | 3              | -              | 1              | -            | -          | -        |
| 5             | 4              | 1              | 3              | 3              | 2              | 3              | 1              | -              | -              | -              | 1              | 1              | 2              | 1              | 1              | 2              | -            | -          | -        |
| -             | -              | 3              | 3              | -              | 4              | 1              | 1              | 2              | 2              | -              | -              | 6              | -              | 3              | -              | -              | -            | -          | -        |
| -             | 2              | 1              | 3              | 4              | 2              | 1              | 1              | 1              | -              | -              | -              | 1              | 2              | 1              | 1              | -              | 1            | -          | -        |
| -             | -              | 1              | 1              | 1              | 2              | -              | 2              | -              | 1              | 1              | 1              | 3              | 2              | -              | 1              | -              | -            | -          | -        |
| 1             | 1              | 1              | -              | 1              | -              | 1              | 3              | -              | 1              | -              | 2              | 2              | 1              | -              | 2              | -              | -            | -          | 1        |
| -             | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | 1              | 1              | -            | -          | -        |
| 1             | -              | -              | -              | -              | -              | 1              | 1              | -              | 1              | -              | 1              | 2              | -              | -              | 1              | -              | -            | -          | -        |
| -             | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | 1              | 1              | -            | -          | -        |
| -             | -              | -              | -              | -              | 2              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| 16            | 8              | 18             | 21             | 22             | 24             | 20             | 21             | 11             | 21             | 14             | 21             | 18             | 16             | 15             | 5              | 3              | 2            | 1          | -        |
| 24            | 14             | 26             | 36             | 44             | 24             | 17             | 32             | 17             | 12             | 15             | 27             | 21             | 16             | 16             | 13             | 4              | 3            | -          | 1        |
| 6             | 4              | 5              | 1              | 4              | 4              | 4              | 4              | 4              | 5              | 4              | 6              | 3              | 1              | 3              | 1              | 1              | -            | -          | -        |
| 6             | 2              | 1              | 4              | 8              | 5              | 5              | 7              | 8              | 5              | 2              | 1              | 4              | 2              | 6              | -              | 2              | 1            | -          | -        |
| 4             | 1              | 2              | 2              | 4              | 3              | 2              | 2              | 2              | 3              | 1              | -              | 3              | 1              | 4              | 2              | 3              | -            | -          | -        |
| 5             | 4              | 1              | 4              | 5              | 1              | 4              | 5              | 5              | 4              | 2              | 2              | 2              | 2              | 7              | 2              | 2              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| 1             | 1              | -              | 1              | 1              | 1              | -              | 1              | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| 1             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | -              | -            | -          | -        |
| 1             | 1              | 2              | 1              | 3              | 3              | 1              | -              | -              | 1              | -              | 1              | 3              | 3              | 4              | 2              | -              | -            | -          | -        |
| 4             | 1              | 1              | 2              | 6              | 2              | 4              | -              | -              | 3              | -              | 5              | 3              | -              | 3              | 3              | 3              | 1            | -          | -        |
| -             | 1              | 1              | 2              | 3              | 2              | 1              | 1              | 3              | -              | 2              | 1              | 6              | 3              | 1              | -              | -              | -            | -          | -        |
| 3             | -              | 3              | 3              | 3              | 1              | -              | 1              | -              | -              | 4              | 1              | -              | 1              | 2              | -              | 1              | -            | -          | -        |
| -             | 2              | 3              | 3              | 1              | 1              | 3              | 2              | 2              | -              | 3              | 2              | 1              | 4              | -              | -              | -              | 1            | 1          | -        |
| 3             | 2              | 6              | 3              | 4              | -              | -              | 2              | 2              | 6              | 2              | 1              | -              | 6              | 4              | 2              | -              | 1            | -          | -        |
| 11            | 3              | 1              | 3              | 4              | 2              | 1              | -              | 3              | 3              | 5              | 6              | 3              | 4              | 7              | 2              | 3              | 1            | -          | 4        |
| 4             | 2              | 3              | 3              | 10             | 7              | 10             | 3              | 6              | 3              | 1              | 2              | 4              | 4              | 11             | 5              | 3              | 2            | -          | 2        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| -             | -              | -              | 1              | -              | 1              | 1              | -              | -              | -              | -              | -              | 1              | 2              | -              | -              | -              | -            | -          | -        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 3              | 1              | -              | -              | 1            | -          | -        |
| 2             | -              | 1              | 1              | -              | -              | 1              | 1              | 1              | -              | 1              | 1              | 3              | 1              | 1              | -              | 2              | -            | -          | -        |
| -             | -              | 2              | 3              | 1              | 2              | 1              | -              | 1              | -              | 1              | 2              | 2              | 2              | 3              | 1              | -              | 2            | -          | -        |
| 1             | -              | 3              | 1              | -              | 2              | 1              | -              | -              | 2              | 1              | -              | 1              | 1              | 1              | 3              | 3              | -            | -          | -        |
| -             | -              | -              | 1              | 4              | -              | 2              | -              | 1              | 2              | -              | 3              | 1              | 4              | 2              | 1              | -              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | 1              | -              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -          | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS.           | POPULATION—1875. |                      |                         | DEATHS.            |          |                 | Und.<br>1     | 1<br>to<br>2  | 2<br>to<br>3  | 3<br>to<br>4 | 4<br>to<br>5 |
|----------------------------------|------------------|----------------------|-------------------------|--------------------|----------|-----------------|---------------|---------------|---------------|--------------|--------------|
|                                  | Persons.         | SEX.                 |                         | Per ct.<br>to Pop. | Persons. | Sex.            |               |               |               |              |              |
| <i>Middlesex—Con.</i>            |                  |                      |                         |                    |          |                 |               |               |               |              |              |
| Shirley, . .                     | 1,352            | { Ma.<br>Fe.         | 659<br>693              | 2·37               | 32       | 13<br>19        | 4<br>—        | —<br>2        | —<br>—        | 1<br>—       | —<br>1       |
| Somerville, .                    | 21,868           | { Ma.<br>Fe.<br>U.   | 10,639<br>11,229<br>.   | 2·29<br>.          | 500<br>. | 230<br>269<br>1 | 65<br>85<br>1 | 10<br>28<br>— | 16<br>17<br>— | 8<br>5<br>—  | 5<br>4<br>—  |
| Stoneham, .                      | 4,984            | { Ma.<br>Fe.         | 2,368<br>2,616          | 1·79               | 89       | 32<br>57        | 7<br>12       | 1<br>4        | 3<br>2        | —<br>—       | 1<br>—       |
| Stow, . .                        | 1,022            | { Ma.<br>Fe.         | 508<br>514              | 1·17               | 12       | 6<br>6          | —<br>—        | —<br>—        | —<br>—        | —<br>—       | —<br>—       |
| Sudbury, . .                     | 1,177            | { Ma.<br>Fe.         | 608<br>569              | 1·87               | 22       | 9<br>13         | —<br>3        | —<br>1        | —<br>—        | —<br>2       | —<br>—       |
| Tewksbury, .                     | 1,997            | { Ma.<br>Fe.         | 958<br>1,039            | 1·00               | 20       | 6<br>14         | 1<br>1        | —<br>—        | —<br>1        | —<br>—       | 1<br>—       |
| State Almshouse<br>at Tewksbury, | —                | { Ma.<br>Fe.         | —<br>—                  | —                  | 310      | 181<br>129      | 34<br>34      | 4<br>2        | 3<br>3        | 2<br>2       | 1<br>—       |
| Townsend, .                      | 2,196            | { Ma.<br>Fe.         | 1,117<br>1,079          | 1·68               | 37       | 17<br>20        | 4<br>2        | 2<br>—        | 1<br>—        | —<br>—       | —<br>—       |
| Tyngsborough, .                  | 665              | { Ma.<br>Fe.         | 329<br>336              | 2·71               | 18       | 9<br>9          | —<br>—        | —<br>1        | —<br>—        | —<br>—       | —<br>—       |
| Wakefield, .                     | 5,349            | { Ma.<br>Fe.         | 2,511<br>2,838          | 1·87               | 100      | 53<br>47        | 14<br>9       | 2<br>1        | 2<br>2        | 2<br>5       | —<br>1       |
| Waltham, . .                     | 9,967            | { Ma.<br>Fe.         | 4,644<br>5,323          | 1·68               | 167      | 75<br>92        | 16<br>19      | 5<br>8        | 6<br>4        | 3<br>3       | 3<br>2       |
| Watertown, .                     | 5,099            | { Ma.<br>Fe.         | 2,432<br>2,667          | 2·22               | 113      | 50<br>63        | 16<br>12      | 4<br>6        | 6<br>2        | 1<br>4       | —<br>—       |
| Wayland, . .                     | 1,766            | { Ma.<br>Fe.         | 908<br>858              | 1·93               | 34       | 18<br>16        | 4<br>—        | 2<br>—        | 1<br>—        | —<br>1       | —<br>—       |
| Westford, . .                    | 1,933            | { Ma.<br>Fe.         | 956<br>977              | 1·50               | 29       | 16<br>13        | 3<br>2        | 1<br>2        | 1<br>—        | —<br>—       | —<br>—       |
| Weston, . .                      | 1,282            | { Ma.<br>Fe.         | 656<br>626              | 1·64               | 21       | 10<br>11        | —<br>2        | —<br>—        | 1<br>—        | —<br>1       | —<br>—       |
| Wilmington, .                    | 879              | { Ma.<br>Fe.         | 431<br>448              | 1·93               | 17       | 8<br>9          | 1<br>2        | 1<br>—        | —<br>1        | —<br>—       | —<br>—       |
| Winchester, .                    | 3,099            | { Ma.<br>Fe.         | 1,476<br>1,623          | 1·32               | 41       | 24<br>17        | 5<br>1        | 1<br>2        | 1<br>—        | —<br>—       | —<br>1       |
| Woburn, . .                      | 9,568            | { Ma.<br>Fe.         | 4,717<br>4,851          | 2·09               | 200      | 104<br>96       | 26<br>15      | 8<br>9        | 6<br>7        | 3<br>6       | 5<br>4       |
| NANTUCKET CO.,                   | 3,201            | { Tot.<br>Ma.<br>Fe. | 3,201<br>1,389<br>1,812 | .<br>2·62          | .<br>84  | 84<br>36<br>48  | 2<br>1<br>1   | 2<br>2<br>—   | —<br>—<br>—   | —<br>—<br>—  | —<br>—<br>—  |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to 95. | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|---------------|----------|
| -             | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 1              | 2              | -              | -              | 1              | -              | 1            | -             | -        |
| 2             | -              | -              | 1              | -              | 2              | 2              | -              | 1              | 1              | -              | 1              | 2              | -              | 2              | 1              | -              | 1            | -             | -        |
| 12            | 4              | 6              | 7              | 7              | 8              | 10             | 7              | 8              | 6              | 8              | 6              | 14             | 7              | 8              | 6              | 1              | 1            | -             | -        |
| 5             | 7              | 10             | 7              | 10             | 5              | 12             | 10             | 5              | 9              | 5              | 6              | 13             | 5              | 9              | 6              | 3              | 1            | 1             | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| 4             | 1              | 1              | 3              | -              | -              | -              | 1              | 1              | -              | 1              | 2              | 1              | 2              | 1              | 2              | 1              | 1            | -             | -        |
| 4             | -              | 4              | 3              | 2              | 4              | 2              | 2              | 2              | 1              | 1              | -              | 3              | -              | 8              | 1              | 1              | 1            | -             | -        |
| 1             | -              | -              | -              | 2              | -              | -              | -              | -              | 1              | 1              | 1              | -              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | 2              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| -             | 2              | -              | 1              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | 1              | 1              | 1              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | 2              | 1              | 1              | 1              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | 4              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | -            | -             | -        |
| -             | -              | 3              | 11             | 11             | 13             | 10             | 7              | 13             | 9              | 11             | 14             | 5              | 14             | 8              | 5              | 1              | 1            | -             | 1        |
| -             | -              | 4              | 7              | 5              | 10             | 15             | 8              | 4              | 4              | 7              | 7              | 2              | 5              | 1              | 5              | 1              | 1            | -             | 2        |
| -             | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | 1              | 1              | 1              | 1              | 2              | 1              | -            | -             | -        |
| 1             | 1              | -              | 1              | 1              | 1              | 1              | 1              | -              | 3              | -              | 3              | 1              | -              | 1              | 2              | -              | 1            | -             | -        |
| -             | 1              | -              | -              | 1              | 1              | -              | -              | 2              | -              | 1              | 1              | 1              | -              | 1              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 2              | 4              | -              | -              | 1              | -            | -             | -        |
| 2             | 2              | 3              | 2              | 2              | 4              | 1              | 3              | 1              | 2              | 1              | 3              | 2              | 1              | 1              | 1              | 1              | -            | -             | 1        |
| 1             | 2              | 2              | 2              | 2              | 2              | 3              | -              | 1              | -              | -              | 3              | 2              | 3              | 2              | 4              | 1              | 1            | -             | -        |
| 5             | -              | 3              | 2              | 4              | 3              | -              | 2              | 2              | 3              | 3              | 2              | 1              | 4              | 5              | 2              | 1              | -            | -             | -        |
| 6             | 1              | 2              | 2              | 3              | 4              | 7              | 4              | 5              | -              | 2              | 2              | 5              | 2              | 4              | 1              | 5              | 1            | -             | -        |
| 2             | 3              | -              | 2              | 2              | 1              | 1              | 1              | 2              | -              | -              | 2              | -              | 1              | 4              | 2              | -              | -            | -             | -        |
| 4             | 1              | 3              | 2              | 2              | 2              | 6              | 1              | 1              | 1              | -              | 2              | 3              | 3              | 5              | 3              | -              | -            | -             | -        |
| 1             | -              | -              | -              | 1              | -              | 1              | 2              | 1              | 1              | -              | 1              | -              | 3              | -              | -              | -              | -            | -             | -        |
| 1             | 1              | 1              | 1              | -              | 1              | -              | -              | 2              | -              | -              | -              | 2              | 2              | 1              | 2              | -              | -            | -             | 1        |
| -             | 1              | 1              | -              | -              | 1              | 1              | -              | 2              | 1              | -              | -              | 2              | 1              | 1              | -              | -              | -            | -             | -        |
| -             | -              | -              | 1              | -              | -              | -              | 1              | -              | 3              | -              | 2              | -              | -              | -              | -              | 1              | -            | -             | -        |
| -             | -              | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | 2              | 2              | -              | 1              | -              | 1            | 1             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 3              | 1              | 2              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | 1              | 1              | -              | 2              | 1              | -              | -              | 1              | -              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 2              | 1              | -              | -            | -             | -        |
| 1             | 1              | 2              | -              | 2              | 1              | 1              | -              | 2              | -              | 1              | -              | 2              | 1              | 3              | 2              | -              | 1            | -             | -        |
| -             | 1              | 1              | -              | 1              | -              | -              | -              | -              | 4              | 1              | -              | 1              | 3              | 1              | -              | -              | -            | -             | -        |
| 8             | 4              | 1              | 4              | 3              | 3              | 7              | 5              | 1              | 3              | 3              | 3              | 4              | 1              | 3              | 2              | 1              | -            | -             | -        |
| 5             | 1              | 6              | 6              | 8              | 3              | 5              | 1              | 4              | -              | 4              | 3              | 1              | 4              | 1              | 2              | 1              | -            | -             | -        |
| -             | -              | 3              | 2              | 4              | 1              | 4              | 2              | 4              | 3              | 6              | 7              | 9              | 9              | 10             | 6              | 5              | 3            | 1             | 1        |
| -             | -              | -              | 1              | 3              | 1              | -              | 1              | -              | 1              | 5              | 5              | 4              | 6              | 2              | 1              | 2              | 1            | -             | -        |
| -             | -              | 3              | 1              | 1              | 1              | 4              | 1              | 4              | 2              | 1              | 2              | 5              | 3              | 8              | 5              | 3              | 2            | 1             | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                            |                                 | DEATHS.             |                               |               | Und.<br>1              | 1<br>to<br>2        | 2<br>to<br>3        | 3<br>to<br>4        | 4<br>to<br>5       |
|------------------------|------------------|----------------------------|---------------------------------|---------------------|-------------------------------|---------------|------------------------|---------------------|---------------------|---------------------|--------------------|
|                        | Persons.         | SEX.                       |                                 | Per ct.<br>to Pop.  | Persons.                      | Sex.          |                        |                     |                     |                     |                    |
| NORFOLK CO., .         | 88,321           | { Tot.<br>Ma.<br>Fe.<br>U. | 88,321<br>42,397<br>45,924<br>. | .<br>1·74<br>.<br>. | .<br>1,533<br>770<br>762<br>1 | 1,533         | 277<br>158<br>118<br>1 | 89<br>39<br>50<br>— | 30<br>14<br>16<br>— | 33<br>15<br>18<br>— | 25<br>17<br>8<br>— |
| Bellingham, .          | 1,247            | { Ma.<br>Fe.               | 612<br>635                      | 2·33                | 29                            | 15<br>14      | 3<br>—                 | 1<br>2              | 1<br>—              | —<br>—              | —<br>—             |
| Braintree, .           | 4,156            | { Ma.<br>Fe.               | 1,999<br>2,157                  | 1·52                | 63                            | 26<br>37      | 2<br>6                 | 2<br>2              | —<br>1              | 1<br>—              | 1<br>—             |
| Brookline, .           | 6,675            | { Ma.<br>Fe.               | 2,962<br>3,713                  | 1·93                | 129                           | 61<br>68      | 21<br>11               | 3<br>7              | 2<br>2              | 2<br>4              | 3<br>1             |
| Canton, .              | 4,192            | { Ma.<br>Fe.               | 1,975<br>2,217                  | 1·19                | 50                            | 26<br>24      | 5<br>7                 | 1<br>—              | 1<br>1              | 1<br>1              | —<br>—             |
| Cohasset, .            | 2,197            | { Ma.<br>Fe.               | 1,067<br>1,130                  | 1·78                | 39                            | 15<br>24      | 4<br>5                 | —<br>1              | —<br>1              | —<br>—              | —<br>—             |
| Dedham, .              | 5,756            | { Ma.<br>Fe.               | 2,666<br>3,090                  | 1·51                | 87                            | 46<br>41      | 7<br>8                 | 3<br>1              | —<br>—              | 1<br>1              | 1<br>—             |
| Dover, .               | 650              | { Ma.<br>Fe.               | 319<br>331                      | 2·00                | 13                            | 6<br>7        | 1<br>—                 | 1<br>—              | —<br>—              | —<br>—              | —<br>—             |
| Foxborough, .          | 3,168            | { Ma.<br>Fe.               | 1,355<br>1,813                  | 1·20                | 38                            | 17<br>21      | —<br>—                 | —<br>—              | —<br>—              | —<br>—              | —<br>—             |
| Franklin, .            | 2,983            | { Ma.<br>Fe.<br>U.         | 1,420<br>1,563<br>.             | 1·68<br>.<br>.      | 50<br>.<br>.                  | 24<br>25<br>1 | 6<br>3<br>1            | 2<br>1<br>—         | 1<br>—<br>—         | —<br>—<br>—         | —<br>—<br>—        |
| Holbrook, .            | 1,726            | { Ma.<br>Fe.               | 862<br>864                      | 1·80                | 31                            | 15<br>16      | 4<br>1                 | 1<br>—              | —<br>—              | 1<br>—              | —<br>—             |
| Hyde Park, .           | 6,316            | { Ma.<br>Fe.               | 2,934<br>3,382                  | 1·99                | 126                           | 57<br>69      | 12<br>12               | 3<br>7              | 2<br>2              | 1<br>4              | —<br>1             |
| Medfield, .            | 1,163            | { Ma.<br>Fe.               | 515<br>648                      | 1·20                | 14                            | 8<br>6        | —<br>—                 | —<br>—              | —<br>—              | —<br>1              | —<br>—             |
| Medway, .              | 4,242            | { Ma.<br>Fe.               | 2,066<br>2,176                  | 1·98                | 84                            | 53<br>31      | 10<br>1                | 1<br>2              | —<br>1              | 1<br>1              | —<br>—             |
| Milton, .              | 2,738            | { Ma.<br>Fe.               | 1,279<br>1,459                  | 1·75                | 48                            | 20<br>28      | 3<br>7                 | 1<br>3              | —<br>—              | —<br>—              | —<br>1             |
| Needham, .             | 4,548            | { Ma.<br>Fe.               | 2,243<br>2,305                  | 1·89                | 86                            | 42<br>44      | 10<br>3                | 1<br>6              | —<br>1              | 1<br>1              | 3<br>1             |
| Norfolk, .             | 920              | { Ma.<br>Fe.               | 438<br>482                      | 1·30                | 12                            | 6<br>6        | 1<br>—                 | 1<br>1              | —<br>—              | —<br>—              | —<br>—             |
| Norwood, .             | 1,749            | { Ma.<br>Fe.               | 861<br>888                      | 1·66                | 29                            | 18<br>11      | 2<br>3                 | 2<br>—              | —<br>—              | 1<br>—              | —<br>1             |
| Quincy, .              | 9,155            | { Ma.<br>Fe.               | 4,598<br>4,557                  | 1·79                | 164                           | 86<br>78      | 20<br>19               | 1<br>7              | 3<br>2              | 1<br>2              | 3<br>—             |
| Randolph, .            | 4,064            | { Ma.<br>Fe.               | 2,033<br>2,031                  | 1·38                | 56                            | 32<br>24      | 5<br>3                 | 1<br>2              | —<br>—              | 1<br>—              | 2<br>—             |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------------|----------|
| 72            | 34             | 64             | 77             | 54             | 54             | 47             | 48             | 61             | 48             | 70             | 79             | 89             | 92             | 82             | 65             | 33             | 8                      | 2        |
| 36            | 13             | 28             | 33             | 21             | 21             | 25             | 26             | 26             | 25             | 40             | 47             | 52             | 48             | 42             | 22             | 17             | 4                      | 1        |
| 36            | 21             | 36             | 44             | 33             | 33             | 22             | 22             | 35             | 23             | 30             | 32             | 37             | 44             | 40             | 43             | 16             | 4                      | 1        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                      | -        |
| -             | -              | 2              | -              | -              | 2              | -              | -              | -              | 2              | 2              | -              | 1              | 1              | 2              | -              | -              | -                      | -        |
| 2             | -              | -              | 1              | -              | -              | 1              | -              | 1              | -              | 1              | 1              | -              | 1              | -              | 2              | -              | -                      | -        |
| -             | -              | 2              | -              | 2              | 1              | 1              | 2              | 1              | 1              | 3              | 1              | 2              | -              | 2              | 2              | -              | -                      | -        |
| 2             | 2              | -              | 2              | 2              | 1              | 1              | 2              | 4              | 1              | 3              | 2              | 1              | 2              | 2              | -              | -              | -                      | -        |
| 4             | -              | 4              | 2              | 1              | 1              | -              | 2              | 1              | 2              | 1              | 4              | 3              | 2              | 2              | -              | 1              | -                      | -        |
| 5             | 1              | 4              | 5              | 2              | 1              | 2              | 1              | 3              | 4              | 2              | 1              | 3              | 3              | 1              | 4              | 1              | -                      | -        |
| 2             | -              | 2              | 3              | 1              | 1              | 1              | -              | -              | 1              | 1              | 1              | 2              | 2              | 1              | -              | -              | -                      | -        |
| 2             | -              | -              | 2              | 3              | 3              | -              | -              | -              | 1              | -              | 1              | 1              | -              | -              | 2              | -              | -                      | -        |
| 1             | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | 3              | -              | 3              | 1              | 1              | -              | -              | -                      | -        |
| 1             | 2              | -              | -              | -              | 4              | -              | 2              | 1              | 1              | 1              | -              | -              | 2              | 2              | -              | 1              | -                      | -        |
| 2             | -              | 2              | 3              | 1              | 2              | 3              | 2              | -              | 2              | 2              | 2              | 5              | 4              | 1              | 1              | 2              | -                      | -        |
| 2             | -              | 4              | 4              | 2              | -              | 1              | 2              | 2              | 1              | 1              | 2              | 3              | -              | 2              | 4              | 1              | -                      | -        |
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | -                      | -        |
| -             | -              | -              | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | 2              | 1              | -                      | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                      | -        |
| -             | 1              | 1              | 1              | -              | 2              | 1              | 1              | 1              | 3              | 2              | 5              | 1              | 2              | 2              | 1              | 1              | -                      | -        |
| -             | -              | 1              | 1              | -              | 1              | -              | -              | -              | 2              | -              | 1              | 1              | 1              | 3              | 2              | 1              | -                      | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                      | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                      | -        |
| -             | -              | 1              | 2              | -              | -              | 2              | 1              | -              | 1              | -              | 1              | 2              | 2              | 1              | 1              | 1              | -                      | -        |
| -             | -              | 3              | 3              | 1              | 1              | 1              | 1              | 3              | 1              | -              | -              | 3              | -              | 1              | -              | 2              | -                      | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                      | -        |
| 2             | -              | 1              | 1              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | 1              | 1              | -              | -              | -                      | -        |
| 2             | 2              | 1              | 1              | -              | -              | 1              | -              | 1              | 1              | 2              | -              | 1              | 1              | -              | 1              | -              | 1                      | -        |
| 9             | 1              | -              | 2              | 1              | 2              | 2              | 2              | 1              | 1              | 2              | 7              | 5              | 1              | 2              | 1              | -              | -                      | -        |
| 7             | 1              | 5              | 4              | 4              | 2              | 2              | 1              | 4              | 1              | 2              | -              | 5              | 1              | 3              | -              | 1              | -                      | -        |
| 2             | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | 2              | -              | 1              | -                      | -        |
| 2             | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | -              | 1                      | -        |
| 3             | 3              | -              | 2              | 1              | 1              | 1              | 4              | 2              | 1              | 2              | 2              | 5              | 5              | 3              | 4              | -              | 1                      | 1        |
| 2             | 1              | -              | 4              | -              | -              | 1              | 1              | -              | -              | 2              | 4              | -              | 4              | 1              | 3              | 3              | -                      | -        |
| -             | -              | -              | 1              | -              | -              | 1              | -              | -              | 2              | 1              | 2              | 2              | 4              | 1              | -              | 2              | -                      | -        |
| -             | 1              | 1              | -              | 1              | 2              | -              | 1              | -              | 1              | 2              | 2              | 1              | 3              | 1              | 1              | -              | -                      | -        |
| 1             | -              | -              | 2              | 1              | 1              | 1              | 5              | 3              | 1              | 1              | 2              | 3              | 3              | 2              | 1              | -              | -                      | -        |
| 1             | 1              | 3              | 3              | 2              | 2              | 3              | 1              | 1              | -              | -              | 3              | -              | 4              | 3              | 4              | -              | 1                      | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | -                      | -        |
| -             | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | 1              | -              | -                      | -        |
| 2             | -              | -              | -              | -              | 1              | 2              | -              | -              | -              | 1              | -              | 3              | 1              | 1              | 1              | 1              | -                      | -        |
| 2             | 1              | -              | -              | 1              | -              | -              | 1              | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | -                      | -        |
| 3             | 3              | 3              | 5              | 4              | 2              | 6              | 1              | 5              | 2              | 5              | 3              | 3              | 6              | 4              | 1              | 1              | 1                      | -        |
| 2             | 2              | 2              | 2              | 4              | 6              | 2              | 2              | 3              | 2              | 5              | 2              | 3              | 5              | 2              | 3              | 1              | -                      | -        |
| -             | -              | 1              | 2              | 2              | 3              | 1              | 3              | -              | -              | 2              | 2              | 3              | 2              | -              | -              | -              | -                      | -        |
| 1             | 1              | 2              | 1              | 2              | 2              | -              | 1              | -              | -              | 1              | 2              | 3              | 2              | 1              | -              | -              | -                      | -        |

TABLE VII.—Continued.

| COUNTIES AND<br>TOWNS.             | POPULATION—1875. |                            |                                 | DEATHS.            |            |                          | Und.<br>1             | 1<br>to<br>2   | 2<br>to<br>3   | 3<br>to<br>4 | 4<br>to<br>5  |
|------------------------------------|------------------|----------------------------|---------------------------------|--------------------|------------|--------------------------|-----------------------|----------------|----------------|--------------|---------------|
|                                    | Persons.         | SEX.                       |                                 | Per ct.<br>to Pop. | Persons.   | Sex.                     |                       |                |                |              |               |
| <i>Norfolk</i> —Con.               |                  |                            |                                 |                    |            |                          |                       |                |                |              |               |
| Sharon, . .                        | 1,330            | { Ma.<br>Fe.               | 625<br>705                      | 3·38               | 45         | 24<br>21                 | 2<br>2                | 1<br>—         | 1<br>1         | —<br>1       | 1<br>—        |
| Stoughton, . .                     | 4,842            | { Ma.<br>Fe.               | 2,422<br>2,420                  | 2·07               | 100        | 55<br>45                 | 10<br>8               | 5<br>1         | —<br>2         | 1<br>1       | —<br>2        |
| Walpole, . .                       | 2,290            | { Ma.<br>Fe.               | 1,109<br>1,181                  | 1·88               | 43         | 24<br>19                 | 4<br>3                | 1<br>—         | 1<br>1         | —<br>—       | 2<br>—        |
| Weymouth, . .                      | 9,819            | { Ma.<br>Fe.               | 4,893<br>4,928                  | 1·57               | 154        | 71<br>83                 | 23<br>16              | 6<br>6         | 2<br>1         | 2<br>1       | 1<br>1        |
| Wrentham, . .                      | 2,395            | { Ma.<br>Fe.               | 1,144<br>1,251                  | 1·80               | 43         | 23<br>20                 | 3<br>—                | 1<br>1         | —<br>—         | —<br>—       | —<br>—        |
| PLYMOUTH Co.,                      | 69,362           | { Tot.<br>Ma.<br>Fe.<br>U. | 69,362<br>34,240<br>35,122<br>. | .<br>1·86          | .<br>1,292 | 1,292<br>622<br>666<br>4 | 215<br>117<br>94<br>4 | 59<br>37<br>22 | 26<br>10<br>16 | 16<br>8<br>8 | 14<br>4<br>10 |
| Abington, . .                      | 3,241            | { Ma.<br>Fe.<br>U.         | 1,602<br>1,639<br>.             | 2·47               | 80         | 36<br>43<br>1            | 6<br>5<br>1           | 6<br>1<br>—    | 2<br>5<br>—    | 1<br>3<br>—  | —<br>2<br>—   |
| Bridgewater, . .                   | 3,969            | { Ma.<br>Fe.               | 2,000<br>1,969                  | 1·54               | 61         | 34<br>27                 | 11<br>4               | —<br>1         | —<br>—         | 1<br>—       | —<br>—        |
| State Workhouse<br>at Bridgewater, | —                | { Ma.<br>Fe.               | —<br>—                          | —                  | 61         | 34<br>27                 | 8<br>12               | 1<br>1         | —<br>1         | —<br>—       | —<br>—        |
| Brockton, . .                      | 10,578           | { Ma.<br>Fe.               | 5,242<br>5,336                  | 1·73               | 183        | 81<br>102                | 18<br>19              | 3<br>5         | 1<br>—         | 1<br>1       | 1<br>2        |
| Carver, . .                        | 1,127            | { Ma.<br>Fe.               | 573<br>554                      | 1·95               | 22         | 16<br>6                  | —<br>—                | 1<br>—         | —<br>—         | —<br>—       | —<br>—        |
| Duxbury, . .                       | 2,245            | { Ma.<br>Fe.<br>U.         | 1,104<br>1,141<br>.             | 2·14               | 48         | 30<br>16<br>2            | 8<br>1<br>2           | —<br>—<br>—    | —<br>—<br>—    | —<br>1<br>—  | 1<br>—<br>—   |
| E. Bridgewater,                    | 2,808            | { Ma.<br>Fe.               | 1,378<br>1,430                  | 1·96               | 55         | 25<br>30                 | 6<br>4                | 2<br>—         | —<br>1         | —<br>—       | —<br>—        |
| Halifax, . .                       | 568              | { Ma.<br>Fe.               | 274<br>294                      | 2·29               | 13         | 6<br>7                   | —<br>—                | —<br>—         | 1<br>—         | 1<br>—       | —<br>—        |
| Hanover, . .                       | 1,801            | { Ma.<br>Fe.               | 873<br>928                      | 1·78               | 32         | 12<br>20                 | —<br>4                | —<br>1         | —<br>—         | —<br>—       | —<br>1        |
| Hanson, . .                        | 1,265            | { Ma.<br>Fe.               | 630<br>635                      | 1·66               | 21         | 17<br>4                  | 3<br>—                | —<br>1         | —<br>—         | —<br>—       | —<br>—        |
| Hingham, . .                       | 4,654            | { Ma.<br>Fe.               | 2,212<br>2,442                  | 1·96               | 91         | 44<br>47                 | 7<br>7                | 2<br>—         | —<br>1         | 3<br>—       | —<br>—        |
| Hull, . .                          | 316              | { Ma.<br>Fe.               | 161<br>155                      | 1·58               | 5          | 2<br>3                   | —<br>—                | —<br>—         | —<br>—         | —<br>—       | —<br>—        |
| Kingston, . .                      | 1,569            | { Ma.<br>Fe.               | 759<br>810                      | 1·40               | 22         | 9<br>13                  | 2<br>2                | —<br>—         | —<br>—         | —<br>—       | —<br>—        |
| Lakeville, . .                     | 1,061            | { Ma.<br>Fe.               | 518<br>543                      | ·85                | 9          | 3<br>6                   | —<br>2                | —<br>—         | —<br>—         | —<br>—       | —<br>—        |





TABLE VII.—Continued.

| COUNTIES AND TOWNS.  | POPULATION—1875. |                            |                                    | DEATHS.            |          |                              | Und.<br>1              | 1<br>to<br>2           | 2<br>to<br>3        | 3<br>to<br>4        | 4<br>to<br>5        |
|----------------------|------------------|----------------------------|------------------------------------|--------------------|----------|------------------------------|------------------------|------------------------|---------------------|---------------------|---------------------|
|                      | Persons.         | SEX.                       |                                    | Per ct.<br>to Pop. | Persons. | SEX.                         |                        |                        |                     |                     |                     |
| <i>Plymouth—Con.</i> |                  |                            |                                    |                    |          |                              |                        |                        |                     |                     |                     |
| Marion, . .          | 862              | { Ma.<br>Fe.               | 392<br>470                         | 2·78               | 24       | 12<br>12                     | 2<br>2                 | -<br>-                 | -<br>-              | -<br>-              | -<br>-              |
| Marshfield, .        | 1,817            | { Ma.<br>Fe.               | 899<br>918                         | 2·04               | 37       | 12<br>25                     | 1<br>1                 | 1<br>-                 | -<br>1              | -<br>-              | -<br>-              |
| Mattapoisett, .      | 1,361            | { Ma.<br>Fe.               | 618<br>743                         | 1·62               | 22       | 8<br>14                      | -<br>2                 | -<br>-                 | -<br>1              | -<br>-              | -<br>2              |
| Middleborough,       | 5,023            | { Ma.<br>Fe.               | 2,466<br>2,557                     | 1·61               | 81       | 42<br>39                     | 5<br>2                 | 4<br>1                 | 1<br>-              | -<br>-              | -<br>-              |
| Pembroke, .          | 1,399            | { Ma.<br>Fe.               | 705<br>694                         | 1·79               | 25       | 8<br>17                      | -<br>1                 | -<br>-                 | -<br>1              | -<br>-              | -<br>-              |
| Plymouth, .          | 6,370            | { Ma.<br>Fe.               | 3,083<br>3,287                     | 1·54               | 98       | 45<br>53                     | 11<br>8                | 1<br>1                 | 2<br>-              | -<br>-              | 1<br>2              |
| Plympton, .          | 755              | { Ma.<br>Fe.               | 363<br>392                         | 2·38               | 18       | 14<br>4                      | 2<br>1                 | 2<br>-                 | -<br>-              | -<br>-              | -<br>-              |
| Rochester, .         | 1,001            | { Ma.<br>Fe.               | 496<br>505                         | 2·60               | 26       | 10<br>16                     | 2<br>1                 | -<br>-                 | -<br>-              | -<br>-              | -<br>-              |
| Rockland, .          | 4,203            | { Ma.<br>Fe.<br>U.         | 2,200<br>2,003<br>.                | 1·90               | 80       | 45<br>34<br>1                | 11<br>6<br>1           | 9<br>3<br>-            | 2<br>1<br>-         | -<br>1<br>-         | 1<br>-              |
| Scituate, .          | 2,463            | { Ma.<br>Fe.               | 1,224<br>1,239                     | 1·83               | 45       | 21<br>24                     | 3<br>4                 | 1<br>1                 | 1<br>-              | 1<br>1              | -<br>-              |
| So. Abington, .      | 2,456            | { Ma.<br>Fe.               | 1,220<br>1,236                     | 1·10               | 27       | 12<br>15                     | 4<br>3                 | 1<br>1                 | -<br>2              | -<br>-              | -<br>-              |
| South Scituate, .    | 1,018            | { Ma.<br>Fe.               | 924<br>894                         | 2·85               | 29       | 9<br>20                      | -<br>-                 | -<br>3                 | -<br>-              | -<br>-              | -<br>-              |
| Wareham, .           | 2,874            | { Ma.<br>Fe.               | 1,446<br>1,426                     | 1·74               | 50       | 25<br>25                     | 4<br>1                 | 1<br>1                 | -<br>2              | -<br>-              | -<br>-              |
| W. Bridgewater,      | 1,758            | { Ma.<br>Fe.               | 878<br>880                         | 1·54               | 27       | 10<br>17                     | 3<br>2                 | 2<br>1                 | -<br>-              | -<br>1              | -<br>1              |
| SUFFOLK Co., .       | 364,886          | { Tot.<br>Ma.<br>Fe.       | 364,886<br>173,050<br>191,836      | .                  | .        | 9,373<br>4,686<br>4,687      | 2356<br>1223<br>1133   | 878<br>457<br>421      | 403<br>209<br>194   | 277<br>150<br>127   | 203<br>98<br>105    |
| Boston, .            | 341,919          | { Ma.<br>Fe.               | 162,262<br>179,657                 | 2·61               | 8,925    | 4,472<br>4,453               | 1172<br>1084           | 438<br>407             | 207<br>188          | 146<br>124          | 95<br>104           |
| Chelsea, .           | 20,737           | { Ma.<br>Fe.               | 9,650<br>11,087                    | 2·01               | 417      | 199<br>218                   | 49<br>48               | 17<br>14               | 2<br>6              | 4<br>3              | 3<br>1              |
| Revere, .            | 1,603            | { Ma.<br>Fe.               | 829<br>774                         | 1·43               | 23       | 11<br>12                     | 1<br>1                 | 2<br>-                 | -<br>-              | -<br>-              | -<br>-              |
| Winthrop, .          | 627              | { Ma.<br>Fe.               | 309<br>318                         | 1·27               | 8        | 4<br>4                       | 1<br>-                 | -<br>-                 | -<br>-              | -<br>-              | -<br>-              |
| WORCESTER Co.,       | 210,295          | { Tot.<br>Ma.<br>Fe.<br>U. | 210,295<br>103,540<br>106,755<br>. | .                  | .        | 3,865<br>1,892<br>1,969<br>4 | 840<br>455<br>381<br>4 | 233<br>120<br>113<br>- | 82<br>35<br>47<br>- | 72<br>31<br>41<br>- | 43<br>14<br>29<br>- |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to<br>95 | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|----------|
| 1             | -              | -              | 1              | -              | -              | -              | 2              | 1              | -              | -              | -              | -              | -              | 3              | -              | 1              | -              | -             | 1        |
| 1             | -              | -              | -              | 1              | -              | -              | 1              | -              | 1              | -              | 2              | -              | 3              | 1              | -              | -              | -              | -             | -        |
| -             | -              | -              | 1              | 1              | 1              | -              | -              | -              | -              | -              | -              | 3              | 2              | 2              | -              | -              | -              | -             | -        |
| 2             | -              | -              | 1              | -              | 1              | 2              | -              | 1              | 2              | 1              | 2              | 1              | 2              | -              | 3              | 3              | 2              | -             | -        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | 1              | -              | 1              | 1              | -              | -              | 1              | -              | -              | -              | -             | 3        |
| -             | 1              | -              | -              | -              | 1              | -              | -              | 2              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | -             | -        |
| -             | -              | 1              | 1              | 4              | -              | 1              | 1              | -              | 3              | 2              | 2              | 5              | 2              | 7              | 2              | 2              | -              | -             | -        |
| -             | 2              | 1              | 1              | 5              | 2              | 4              | 1              | -              | 2              | 2              | 2              | 2              | 4              | 3              | 1              | 1              | 3              | -             | -        |
| 1             | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | 2              | -              | -              | 1              | 1              | -              | -              | -              | -             | 1        |
| -             | -              | 2              | 3              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | 1              | 2              | 1              | 2              | 1              | -             | -        |
| 2             | 2              | 1              | 2              | 3              | -              | 2              | 2              | -              | 1              | 2              | 3              | 3              | 5              | 2              | 3              | 1              | -              | -             | -        |
| -             | -              | 1              | -              | -              | -              | 1              | -              | -              | 1              | 1              | -              | 2              | 1              | 3              | -              | -              | -              | -             | -        |
| 1             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -             | -        |
| -             | -              | 1              | -              | -              | -              | 2              | -              | -              | 1              | 1              | 1              | 1              | 2              | 1              | 2              | -              | -              | -             | -        |
| 4             | 1              | -              | -              | 1              | 1              | 3              | 1              | 1              | 3              | 1              | 2              | 3              | -              | 1              | -              | -              | -              | -             | -        |
| 1             | 3              | 2              | 4              | 3              | 1              | -              | -              | 1              | 1              | -              | 1              | 1              | 2              | -              | 1              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |
| 1             | -              | -              | 1              | -              | -              | -              | 3              | -              | 2              | -              | 1              | 1              | 2              | 4              | -              | -              | -              | -             | -        |
| 1             | 1              | 1              | 3              | -              | -              | 2              | -              | 1              | 1              | 1              | -              | 1              | -              | 3              | 1              | 1              | 1              | -             | -        |
| -             | -              | 1              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 2              | -              | -              | 1              | 1              | -             | -        |
| 1             | -              | -              | -              | 2              | -              | -              | 1              | -              | -              | -              | 1              | -              | 1              | 1              | 2              | -              | -              | -             | -        |
| 2             | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 1              | 1              | -             | -        |
| -             | 1              | 1              | 3              | -              | -              | -              | -              | -              | 1              | 1              | 1              | 2              | 3              | 1              | 1              | 1              | 1              | -             | -        |
| 1             | 1              | -              | -              | 1              | 3              | 1              | -              | 1              | -              | 1              | 1              | 5              | 3              | -              | 2              | -              | -              | -             | -        |
| -             | -              | 2              | 1              | -              | -              | 1              | 2              | 1              | -              | 1              | 1              | 4              | 2              | 4              | 2              | 1              | -              | -             | -        |
| 1             | 1              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | -             | -        |
| 2             | 1              | 1              | 1              | -              | -              | 1              | 2              | -              | 2              | -              | -              | -              | -              | 1              | -              | 1              | -              | -             | -        |
| 494           | 170            | 311            | 446            | 470            | 391            | 405            | 335            | 315            | 314            | 297            | 278            | 278            | 263            | 228            | 137            | 73             | 30             | 19            | 2        |
| 249           | 70             | 140            | 205            | 208            | 195            | 216            | 169            | 172            | 168            | 157            | 144            | 147            | 125            | 107            | 41             | 19             | 8              | 8             | 1        |
| 245           | 100            | 171            | 241            | 262            | 196            | 189            | 166            | 143            | 146            | 140            | 134            | 131            | 138            | 121            | 96             | 54             | 22             | 11            | 1        |
| 235           | 65             | 129            | 195            | 199            | 184            | 205            | 160            | 164            | 158            | 153            | 137            | 134            | 119            | 103            | 40             | 18             | 7              | 8             | 1        |
| 236           | 92             | 160            | 227            | 249            | 185            | 177            | 156            | 134            | 142            | 131            | 124            | 124            | 128            | 112            | 88             | 51             | 19             | 11            | -        |
| 14            | 5              | 11             | 8              | 7              | 11             | 11             | 8              | 7              | 9              | 3              | 3              | 6              | 13             | 6              | 3              | 1              | 1              | -             | -        |
| 9             | 5              | 10             | 12             | 12             | 10             | 11             | 9              | 9              | 3              | 9              | 10             | 7              | 8              | 8              | 7              | 3              | 3              | -             | 1        |
| -             | -              | -              | 2              | 2              | -              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | -              | 1              | -             | -        |
| -             | 2              | 1              | 2              | 1              | 1              | -              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | -              | -              | -              | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -             | -        |
| -             | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -             | -        |
| 150           | 61             | 158            | 170            | 176            | 143            | 135            | 141            | 124            | 153            | 143            | 150            | 184            | 204            | 206            | 143            | 94             | 38             | 11            | 11       |
| 66            | 30             | 71             | 84             | 78             | 63             | 63             | 67             | 69             | 77             | 75             | 77             | 99             | 107            | 93             | 64             | 37             | 11             | 2             | 4        |
| 84            | 31             | 87             | 86             | 98             | 80             | 72             | 74             | 55             | 76             | 68             | 73             | 85             | 97             | 113            | 79             | 57             | 27             | 9             | 7        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -             | -        |

TABLE VII.—Continued.

| COUNTIES AND TOWNS.   | POPULATION—1875. |                          | DEATHS.            |          |           | Und.<br>1 | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|-----------------------|------------------|--------------------------|--------------------|----------|-----------|-----------|--------------|--------------|--------------|--------------|
|                       | Persons.         | SEX.                     | Per ct.<br>to Pop. | Persons. | SEX.      |           |              |              |              |              |
| <i>Worcester—Con.</i> |                  |                          |                    |          |           |           |              |              |              |              |
| Ashburnham, .         | 2,141            | { Ma. 1,049<br>Fe. 1,092 | 1·63               | 35       | 14<br>21  | 1<br>3    | 2<br>—       | 1<br>—       | —<br>—       | —<br>—       |
| Athol, . .            | 4,134            | { Ma. 2,031<br>Fe. 2,103 | 1·62               | 67       | 34<br>33  | 8<br>10   | —<br>1       | 1<br>—       | —<br>—       | —<br>—       |
| Auburn, . .           | 1,233            | { Ma. 580<br>Fe. 653     | 1·78               | 22       | 9<br>13   | —<br>2    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Barre, . .            | 2,460            | { Ma. 1,206<br>Fe. 1,254 | 1·99               | 49       | 25<br>24  | 4<br>4    | 1<br>2       | —<br>—       | —<br>—       | —<br>—       |
| Berlin, . .           | 987              | { Ma. 483<br>Fe. 504     | 1·82               | 18       | 8<br>10   | 1<br>—    | —<br>1       | —<br>—       | —<br>—       | —<br>—       |
| Blackstone, .         | 4,640            | { Ma. 2,157<br>Fe. 2,483 | 1·64               | 76       | 35<br>41  | 6<br>7    | 5<br>1       | —<br>1       | —<br>1       | —<br>2       |
| Bolton, . .           | 987              | { Ma. 495<br>Fe. 492     | 1·72               | 17       | 10<br>7   | —<br>—    | 1<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Boylston, . .         | 895              | { Ma. 439<br>Fe. 456     | 1·68               | 15       | 7<br>8    | 2<br>2    | —<br>—       | —<br>1       | —<br>—       | 1<br>—       |
| Brookfield, .         | 2,660            | { Ma. 1,317<br>Fe. 1,343 | 1·35               | 36       | 20<br>16  | 3<br>2    | 1<br>—       | —<br>—       | 1<br>—       | —<br>—       |
| Charlton, . .         | 1,852            | { Ma. 945<br>Fe. 907     | 1·73               | 32       | 12<br>20  | —<br>—    | —<br>—       | 1<br>—       | —<br>—       | —<br>—       |
| Clinton, . .          | 6,781            | { Ma. 3,117<br>Fe. 3,664 | 1·74               | 118      | 63<br>55  | 15<br>14  | 5<br>7       | 3<br>1       | 2<br>1       | —<br>1       |
| Dana, . .             | 760              | { Ma. 379<br>Fe. 381     | 1·45               | 11       | 3<br>8    | —<br>—    | —<br>—       | —<br>—       | —<br>1       | —<br>—       |
| Douglas, . .          | 2,202            | { Ma. 1,110<br>Fe. 1,092 | 2·36               | 52       | 22<br>30  | 5<br>8    | 1<br>1       | —<br>1       | —<br>2       | —<br>1       |
| Dudley, . .           | 2,653            | { Ma. 1,286<br>Fe. 1,367 | 1·55               | 41       | 22<br>19  | 8<br>4    | 1<br>1       | —<br>2       | —<br>—       | —<br>—       |
| Fitchburg, .          | 12,289           | { Ma. 6,067<br>Fe. 6,222 | 1·60               | 197      | 100<br>97 | 26<br>22  | 4<br>4       | 1<br>5       | 3<br>1       | 3<br>1       |
| Gardner, . .          | 3,730            | { Ma. 1,823<br>Fe. 1,907 | 1·69               | 63       | 29<br>34  | 6<br>3    | 3<br>1       | —<br>1       | —<br>—       | —<br>2       |
| Grafton, . .          | 4,442            | { Ma. 2,186<br>Fe. 2,256 | 1·31               | 58       | 29<br>29  | 2<br>6    | 1<br>1       | 2<br>—       | —<br>1       | —<br>—       |
| Hardwick, .           | 1,992            | { Ma. 1,016<br>Fe. 976   | ·90                | 18       | 9<br>9    | 1<br>1    | 1<br>1       | —<br>—       | —<br>—       | —<br>—       |
| Harvard, . .          | 1,304            | { Ma. 585<br>Fe. 719     | 1·99               | 26       | 11<br>15  | 1<br>2    | —<br>—       | —<br>—       | —<br>—       | —<br>—       |
| Holden, . .           | 2,180            | { Ma. 1,078<br>Fe. 1,102 | 1·51               | 33       | 17<br>16  | 1<br>2    | 1<br>1       | —<br>1       | —<br>—       | 1<br>1       |
| Hubbardston, .        | 1,440            | { Ma. 737<br>Fe. 703     | 2·57               | 37       | 17<br>20  | 2<br>2    | —<br>—       | —<br>—       | 1<br>—       | —<br>—       |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to<br>95 | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------|----------|
| 1             | -              | -              | 1              | 1              | -              | -              | -              | 1              | 1              | 1              | 2              | 1              | 1              | -              | -              | -              | -              | -             | -        |
| 1             | -              | -              | 3              | 1              | 1              | -              | -              | -              | 3              | -              | 1              | 2              | 1              | 2              | 2              | -              | -              | 1             | -        |
| 1             | 1              | 1              | 2              | 3              | 1              | 3              | 1              | 4              | 1              | 1              | 1              | 3              | 3              | 3              | 1              | -              | 1              | -             | 1        |
| 1             | -              | 1              | 1              | 1              | -              | 2              | 1              | -              | 1              | -              | 1              | -              | 1              | 1              | -              | -              | 2              | -             | -        |
| 1             | -              | 1              | -              | 1              | 3              | -              | 3              | 1              | -              | 2              | 3              | 2              | 3              | 1              | 5              | 1              | 3              | -             | -        |
| -             | -              | -              | 1              | -              | 1              | -              | 1              | -              | -              | 2              | 1              | -              | -              | 2              | -              | -              | 3              | 1             | -        |
| 1             | -              | 2              | 2              | 1              | 1              | 1              | 1              | 2              | 1              | 1              | 2              | 3              | 3              | 2              | 5              | 1              | -              | -             | -        |
| 1             | -              | 2              | 4              | 1              | 2              | 1              | 1              | 2              | -              | 3              | -              | 3              | 3              | 2              | 2              | 1              | -              | -             | 2        |
| -             | -              | 1              | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | 2              | 2              | -              | 1              | -              | 3              | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | 1              | 3              | 1              | -             | -        |
| -             | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 2              | -              | -             | -        |
| -             | -              | -              | 2              | 1              | 2              | 3              | 2              | -              | 2              | 1              | 1              | 2              | -              | 2              | 1              | 1              | 1              | -             | -        |
| -             | -              | -              | 1              | -              | -              | 1              | 1              | -              | -              | 1              | 1              | 2              | 1              | -              | 3              | 2              | 3              | 1             | -        |
| 4             | 1              | -              | -              | 6              | 3              | 2              | 5              | 1              | 4              | 3              | 3              | 1              | 2              | 1              | 1              | -              | 1              | -             | -        |
| 8             | -              | 1              | 4              | 3              | 3              | 2              | 1              | -              | 1              | -              | 1              | -              | 2              | 1              | 4              | -              | -              | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | -              | 1              | -              | 2              | -              | -             | -        |
| 1             | -              | -              | 3              | 1              | 1              | 2              | -              | 2              | -              | 3              | -              | 3              | 1              | -              | -              | -              | 1              | -             | -        |
| 3             | -              | -              | 1              | -              | -              | 1              | -              | 1              | -              | 1              | 2              | -              | 1              | 3              | -              | 2              | 1              | -             | -        |
| 1             | -              | -              | 1              | 1              | 1              | 2              | -              | 1              | 1              | -              | -              | 1              | -              | 3              | -              | 1              | -              | -             | -        |
| 1             | 2              | 3              | 1              | -              | 1              | -              | 1              | -              | 1              | -              | -              | 1              | 1              | -              | -              | -              | -              | -             | -        |
| 4             | 4              | 3              | 5              | 5              | 2              | 2              | 3              | 4              | 4              | 6              | 2              | 2              | 5              | 7              | 2              | 3              | 3              | -             | -        |
| 7             | 4              | 6              | 7              | 2              | 3              | 3              | 4              | 4              | 6              | 6              | 3              | 3              | 2              | 3              | 3              | 3              | 1              | 2             | -        |
| 1             | -              | -              | 2              | 2              | 2              | -              | 1              | 2              | 1              | 4              | 1              | 2              | 2              | -              | 1              | 1              | -              | -             | -        |
| 1             | -              | 2              | 3              | 1              | 3              | 1              | 4              | -              | -              | -              | 2              | -              | 3              | 2              | 2              | 2              | 1              | -             | -        |
| -             | 1              | 1              | 1              | 2              | 1              | 1              | 2              | 1              | -              | 1              | 4              | 4              | -              | 1              | 3              | 1              | -              | -             | -        |
| 1             | 1              | 1              | 1              | 2              | 3              | -              | 1              | 2              | -              | -              | 2              | -              | 3              | 2              | -              | 1              | 1              | -             | -        |
| 1             | -              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | -              | 3              | 1              | 1              | -              | -              | -             | -        |
| -             | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | 1              | -              | 1              | 5              | -              | 1              | -              | -             | -        |
| -             | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 1              | 2              | -              | 2              | -              | 2              | 2              | -             | -        |
| 1             | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | 2              | 2              | 2              | 2              | -              | 1              | -              | -              | -             | 1        |
| -             | -              | -              | 2              | -              | -              | -              | 1              | -              | -              | 2              | 2              | 1              | -              | 1              | -              | -              | -              | -             | -        |
| -             | -              | -              | 1              | 2              | 1              | 1              | 1              | 1              | -              | 3              | -              | -              | 2              | 2              | 1              | 1              | 1              | -             | -        |

TABLE VII.—Continued.

| COUNTIES AND TOWNS.   | POPULATION—1875. |              |                | DEATHS.            |          |           | Und.<br>1 | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|-----------------------|------------------|--------------|----------------|--------------------|----------|-----------|-----------|--------------|--------------|--------------|--------------|
|                       | Persons.         | SEX.         |                | Per ct.<br>to Pop. | Persons. | Sex.      |           |              |              |              |              |
| <i>Worcester—Con.</i> |                  |              |                |                    |          |           |           |              |              |              |              |
| Lancaster, .          | 1,957            | { Ma.<br>Fe. | 899<br>1,058   | 1·94               | 38       | 20<br>18  | 4<br>5    | 1<br>1       | —            | 1<br>1       | —            |
| Leicester, .          | 2,770            | { Ma.<br>Fe. | 1,327<br>1,443 | 1·55               | 43       | 19<br>24  | 4<br>4    | 1<br>1       | —            | —            | 1            |
| Leominster, .         | 5,201            | { Ma.<br>Fe. | 2,634<br>2,567 | 1·92               | 100      | 45<br>55  | 10<br>8   | 2<br>1       | 2<br>1       | —<br>3       | —            |
| Lunenburg, .          | 1,153            | { Ma.<br>Fe. | 577<br>576     | 1·82               | 21       | 10<br>11  | 2<br>3    | —            | —            | —            | —            |
| Mendon, .             | 1,176            | { Ma.<br>Fe. | 571<br>605     | 2·13               | 25       | 13<br>12  | 4<br>2    | —            | —            | —            | —            |
| Milford, .            | 9,818            | { Ma.<br>Fe. | 4,883<br>4,935 | 1·98               | 194      | 106<br>88 | 26<br>21  | 5<br>6       | 3<br>7       | 1<br>2       | 1<br>—       |
| Millbury, .           | 4,529            | { Ma.<br>Fe. | 2,149<br>2,380 | 1·70               | 77       | 43<br>34  | 11<br>8   | 9<br>4       | 1<br>1       | —            | —            |
| New Braintree, .      | 606              | { Ma.<br>Fe. | 323<br>283     | 1·16               | 7        | 3<br>4    | —         | —            | —            | —            | —            |
| Northborough, .       | 1,398            | { Ma.<br>Fe. | 662<br>736     | 1·72               | 24       | 11<br>13  | 1<br>3    | —            | —            | 1<br>—       | —            |
| Northbridge, .        | 4,030            | { Ma.<br>Fe. | 2,028<br>2,002 | 1·61               | 65       | 35<br>30  | 8<br>8    | 1<br>1       | —            | 1<br>—       | —<br>1       |
| N. Brookfield, .      | 3,749            | { Ma.<br>Fe. | 1,940<br>1,809 | 1·89               | 71       | 35<br>36  | 13<br>12  | 3<br>1       | —            | —            | —            |
| Oakham, .             | 873              | { Ma.<br>Fe. | 441<br>432     | 1·15               | 10       | 6<br>4    | —         | —            | —            | —            | —            |
| Oxford, .             | 2,938            | { Ma.<br>Fe. | 1,469<br>1,469 | 1·67               | 49       | 21<br>28  | 5<br>1    | —            | 2            | —            | —            |
| Paxton, .             | 600              | { Ma.<br>Fe. | 300<br>300     | 1·34               | 8        | 4<br>4    | —         | 1<br>—       | —            | —            | —            |
| Petersham, .          | 1,203            | { Ma.<br>Fe. | 600<br>603     | 2·24               | 27       | 12<br>15  | —<br>1    | 1<br>1       | —            | —            | —            |
| Phillipston, .        | 666              | { Ma.<br>Fe. | 335<br>331     | ·60                | 4        | 3<br>1    | —         | —            | —            | —            | —            |
| Princeton, .          | 1,063            | { Ma.<br>Fe. | 534<br>529     | 2·73               | 29       | 11<br>18  | 1<br>1    | 2<br>—       | —            | 1<br>—       | —            |
| Royalston, .          | 1,260            | { Ma.<br>Fe. | 610<br>650     | 2·70               | 34       | 15<br>19  | 1<br>1    | 2<br>—       | 1<br>—       | 2<br>1       | 1<br>—       |
| Rutland, .            | 1,030            | { Ma.<br>Fe. | 548<br>482     | 1·94               | 20       | 13<br>7   | 2<br>—    | —            | 1            | —            | —            |
| Shrewsbury, .         | 1,524            | { Ma.<br>Fe. | 768<br>756     | 1·44               | 22       | 10<br>12  | —<br>2    | —            | —            | —            | —            |
| Southborough, .       | 1,986            | { Ma.<br>Fe. | 982<br>1,004   | 1·56               | 31       | 15<br>16  | 4<br>—    | 1<br>3       | —            | —            | —            |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90<br>to 95. | 95<br>& over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--------------|---------------|----------|
| 4             | -              | 1              | 1              | -              | -              | 1              | -              | -              | 2              | -              | 1              | 1              | 1              | 1              | 1              | -              | -            | -             | -        |
| 1             | -              | 1              | 1              | 1              | -              | -              | -              | -              | 1              | -              | 2              | 2              | -              | -              | -              | -              | -            | -             | -        |
| 2             | -              | 1              | -              | -              | 1              | -              | 1              | 1              | 1              | -              | 2              | 1              | 3              | -              | 1              | -              | -            | -             | -        |
| 1             | 1              | 1              | 2              | 2              | -              | -              | 1              | 1              | -              | 1              | -              | 2              | 3              | 1              | -              | 2              | -            | -             | -        |
| 3             | -              | 2              | 1              | 3              | -              | 2              | 2              | 1              | 2              | 2              | 1              | 4              | 3              | 1              | 3              | -              | -            | -             | 1        |
| -             | 1              | 5              | -              | 6              | 3              | 2              | 2              | 3              | 1              | 1              | 5              | -              | 4              | 4              | 2              | 2              | 1            | -             | -        |
| 1             | -              | 1              | -              | 1              | 1              | 3              | -              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | 1              | 1            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | 1              | 1              | 1              | 1            | -             | -        |
| -             | -              | -              | 1              | -              | -              | -              | -              | -              | 3              | 2              | -              | 3              | -              | 1              | 2              | -              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 2              | -              | 1              | 1              | 2              | 2              | -              | -            | -             | -        |
| 5             | -              | 8              | 7              | 5              | 3              | 6              | 3              | 7              | 6              | 1              | 4              | 3              | 4              | 5              | 1              | 1              | 1            | -             | -        |
| 2             | 2              | 6              | 2              | 2              | 2              | 3              | 6              | 4              | 3              | 3              | 2              | 4              | 5              | 4              | 1              | -              | 1            | -             | -        |
| -             | 1              | -              | 3              | 2              | 2              | 1              | 1              | -              | 1              | 1              | 2              | 1              | 1              | -              | 5              | 1              | -            | -             | -        |
| 1             | -              | 1              | 1              | 3              | -              | 3              | 1              | 2              | -              | 1              | -              | 2              | 3              | -              | 1              | 1              | 1            | -             | -        |
| -             | -              | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | 2              | -              | -              | -              | -              | -            | -             | -        |
| -             | 1              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 3              | 1              | -              | 1              | -              | 1              | 1            | -             | -        |
| -             | -              | 1              | 1              | 1              | 1              | -              | -              | -              | -              | -              | -              | -              | 3              | 1              | 2              | 1              | -            | -             | -        |
| 2             | 1              | 1              | 3              | 3              | 2              | 1              | -              | -              | 2              | 1              | 1              | -              | 1              | 3              | -              | 3              | 1            | -             | -        |
| 2             | -              | 1              | 1              | 2              | 1              | 1              | -              | 1              | 3              | 1              | 1              | 1              | 1              | 2              | 1              | -              | -            | -             | -        |
| 1             | 1              | 1              | 3              | 1              | -              | 2              | 2              | -              | 1              | -              | 2              | 1              | -              | 1              | 2              | -              | -            | 1             | -        |
| -             | -              | 1              | 2              | 4              | -              | 2              | 1              | -              | -              | 3              | -              | -              | 4              | 1              | -              | 1              | 1            | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | 2              | 1            | -             | -        |
| -             | -              | -              | -              | -              | -              | 1              | -              | 1              | -              | -              | 1              | -              | -              | 1              | -              | -              | -            | -             | -        |
| -             | -              | 1              | 1              | -              | 1              | -              | 1              | -              | 3              | 1              | -              | 6              | -              | -              | 3              | -              | -            | -             | -        |
| -             | 1              | 1              | -              | -              | 1              | -              | 2              | 1              | 3              | 3              | -              | 2              | 2              | 3              | 2              | 1              | 1            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 3              | -              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | -              | 1              | -              | -              | -              | -              | 3              | 1              | 3              | 2              | -              | 1              | -              | -            | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 2              | -              | 4              | 1              | 1              | 2              | -              | 1            | -             | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | -              | 1              | -              | -              | -              | -              | -            | -             | -        |
| -             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -            | -             | -        |
| 1             | -              | -              | 1              | -              | -              | 1              | -              | 1              | -              | -              | 1              | 1              | -              | -              | -              | 1              | -            | -             | -        |
| -             | -              | 1              | -              | 2              | -              | -              | 1              | -              | 3              | -              | 2              | 1              | -              | 1              | 4              | 2              | -            | -             | -        |
| 1             | -              | -              | -              | -              | -              | 1              | -              | -              | -              | -              | -              | -              | 1              | 2              | 1              | 2              | -            | -             | -        |
| -             | -              | -              | 2              | 1              | 3              | 2              | 1              | -              | 1              | -              | 2              | 1              | 1              | 2              | -              | 1              | -            | -             | -        |
| -             | -              | -              | -              | 1              | -              | 1              | -              | 2              | 1              | -              | 1              | 1              | 1              | 3              | -              | -              | 1            | -             | -        |
| -             | -              | 1              | -              | -              | -              | -              | -              | -              | -              | 1              | -              | -              | 2              | -              | 1              | -              | -            | -             | -        |
| -             | -              | 2              | 1              | -              | -              | 1              | -              | -              | -              | 1              | -              | 1              | 1              | 2              | 1              | -              | -            | -             | -        |
| -             | -              | -              | 1              | -              | -              | 1              | -              | -              | -              | -              | 1              | 1              | 2              | 2              | 1              | 1              | -            | -             | -        |
| 1             | 1              | -              | 1              | -              | 1              | -              | -              | -              | 1              | 1              | -              | 1              | 1              | -              | 2              | -              | -            | -             | -        |
| -             | 1              | 1              | -              | 2              | 1              | -              | 3              | -              | 1              | 1              | 1              | -              | -              | -              | 2              | -              | -            | -             | -        |



TABLE VII.—Concluded.

| COUNTIES AND<br>TOWNS. | POPULATION—1875. |                                  | DEATHS.            |          |               | Und.<br>1   | 1<br>to<br>2 | 2<br>to<br>3 | 3<br>to<br>4 | 4<br>to<br>5 |
|------------------------|------------------|----------------------------------|--------------------|----------|---------------|-------------|--------------|--------------|--------------|--------------|
|                        | Persons.         | SEX.                             | Per ct.<br>to Pop. | Persons. | Sex.          |             |              |              |              |              |
| <i>Worcester—Con.</i>  |                  |                                  |                    |          |               |             |              |              |              |              |
| Southbridge, .         | 5,740            | { Ma. 2,816<br>Fe. 2,924         | 2·00               | 115      | 51<br>64      | 15<br>16    | 7<br>7       | —            | 1<br>2       | —<br>2       |
| Spencer, . .           | 5,451            | { Ma. 2,868<br>Fe. 2,583         | 2·27               | 124      | 57<br>67      | 23<br>17    | 9<br>6       | —<br>1       | 1<br>4       | 1<br>2       |
| Sterling, . .          | 1,569            | { Ma. 783<br>Fe. 786<br>U. .     | 2·61               | 41       | 18<br>22<br>1 | 2<br>1<br>1 | —<br>1<br>—  | —<br>1<br>—  | 1<br>—<br>—  | —<br>1<br>—  |
| Sturbridge, .          | 2,213            | { Ma. 1,084<br>Fe. 1,129         | 1·22               | 27       | 13<br>14      | 4<br>2      | —<br>1       | —<br>—       | —<br>—       | —<br>—       |
| Sutton, . .            | 3,051            | { Ma. 1,493<br>Fe. 1,558<br>U. . | 1·67               | 51       | 29<br>19<br>3 | 9<br>2<br>3 | —<br>1<br>—  | —<br>—<br>—  | 1<br>—<br>—  | —<br>—<br>—  |
| Templeton, .           | 2,764            | { Ma. 1,356<br>Fe. 1,408         | 1·70               | 47       | 17<br>30      | 5<br>5      | 1<br>1       | 1<br>—       | —<br>—       | —<br>—       |
| Upton, . .             | 2,125            | { Ma. 951<br>Fe. 1,174           | 1·32               | 28       | 12<br>16      | 2<br>2      | —<br>1       | —<br>—       | —<br>1       | —<br>—       |
| Uxbridge, . .          | 3,029            | { Ma. 1,466<br>Fe. 1,563         | 1·32               | 40       | 19<br>21      | —<br>5      | —<br>1       | —<br>—       | 1<br>1       | —<br>—       |
| Warren, . .            | 3,260            | { Ma. 1,618<br>Fe. 1,642         | 1·23               | 40       | 21<br>19      | 2<br>4      | —<br>—       | —<br>—       | —<br>—       | —<br>1       |
| Webster, . .           | 5,064            | { Ma. 2,473<br>Fe. 2,591         | 1·92               | 97       | 55<br>42      | 22<br>14    | 3<br>3       | 3<br>1       | —<br>2       | 1<br>—       |
| Westborough, .         | 5,141            | { Ma. 2,684<br>Fe. 2,457         | 1·89               | 97       | 40<br>57      | 11<br>8     | 1<br>4       | 1<br>1       | —<br>—       | —<br>2       |
| W. Boylston, .         | 2,902            | { Ma. 1,454<br>Fe. 1,448         | 1·86               | 54       | 28<br>26      | 4<br>5      | 3<br>2       | —<br>—       | —<br>2       | —<br>—       |
| W. Brookfield, .       | 1,903            | { Ma. 902<br>Fe. 1,001           | 1·73               | 33       | 18<br>15      | 2<br>—      | 1<br>—       | —<br>1       | —<br>—       | —<br>—       |
| Westminster, .         | 1,712            | { Ma. 822<br>Fe. 890             | 2·45               | 42       | 18<br>24      | 4<br>1      | —<br>—       | —<br>1       | —<br>—       | —<br>—       |
| Winchendon, .          | 3,762            | { Ma. 1,890<br>Fe. 1,872         | 2·10               | 79       | 35<br>44      | 7<br>5      | 2<br>2       | 1<br>—       | 3<br>1       | —<br>1       |
| Worcester, .           | 49,317           | { Ma. 24,214<br>Fe. 25,103       | 2·09               | 1,030    | 515<br>515    | 158<br>120  | 37<br>39     | 13<br>15     | 9<br>12      | 5<br>10      |

*Age and Sex, by Towns.*

| 5<br>to<br>10 | 10<br>to<br>15 | 15<br>to<br>20 | 20<br>to<br>25 | 25<br>to<br>30 | 30<br>to<br>35 | 35<br>to<br>40 | 40<br>to<br>45 | 45<br>to<br>50 | 50<br>to<br>55 | 55<br>to<br>60 | 60<br>to<br>65 | 65<br>to<br>70 | 70<br>to<br>75 | 75<br>to<br>80 | 80<br>to<br>85 | 85<br>to<br>90 | 90 to 95.<br>95 & over. | Unknown. |
|---------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------------------|----------|
| 1             | -              | 3              | 3              | 2              | 1              | -              | 1              | -              | 3              | 2              | 3              | 2              | 5              | -              | 1              | 1              | -                       | -        |
| -             | 1              | 1              | 3              | 3              | 5              | 3              | 3              | 1              | 3              | 2              | 1              | 3              | 1              | 1              | 2              | 2              | -                       | 1        |
| 4             | 1              | 2              | -              | -              | -              | -              | 2              | -              | -              | 2              | 2              | 2              | 2              | 2              | -              | 2              | -                       | 2        |
| 9             | -              | 3              | 7              | 2              | 2              | 2              | -              | -              | 2              | -              | 1              | 1              | 2              | 2              | 1              | -              | -                       | 1        |
| -             | 1              | 1              | -              | -              | 1              | 1              | 1              | -              | 1              | 1              | -              | -              | 6              | 1              | 1              | -              | -                       | -        |
| 2             | -              | -              | -              | -              | 2              | -              | -              | -              | -              | 2              | -              | -              | -              | 3              | 1              | 2              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| -             | -              | -              | -              | -              | 2              | -              | -              | 2              | 1              | 1              | 1              | 1              | -              | -              | 1              | -              | -                       | -        |
| -             | -              | 1              | -              | 1              | 1              | 3              | -              | 1              | -              | -              | -              | -              | -              | 2              | -              | 1              | -                       | -        |
| 1             | 1              | 1              | 1              | 2              | -              | -              | 1              | 3              | -              | -              | -              | 4              | 1              | 3              | -              | 1              | -                       | -        |
| 3             | 1              | 1              | -              | 1              | -              | -              | -              | 1              | -              | -              | 4              | -              | -              | 1              | 1              | 1              | -                       | -        |
| -             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| 1             | -              | 1              | -              | -              | -              | -              | -              | 2              | 2              | 1              | 1              | -              | 1              | 2              | 2              | -              | -                       | -        |
| 1             | 2              | -              | 2              | 1              | 1              | 1              | -              | 1              | -              | -              | 3              | 2              | 2              | 2              | 3              | 2              | 1                       | -        |
| -             | 1              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | 3              | 4              | 1              | 1              | -                       | -        |
| -             | -              | 1              | 1              | 1              | 2              | 1              | 3              | -              | -              | -              | -              | 1              | 1              | -              | -              | 1              | -                       | -        |
| -             | 1              | 1              | 2              | -              | 1              | 1              | -              | -              | -              | 3              | -              | 2              | 2              | 1              | 1              | 1              | -                       | -        |
| 1             | -              | 1              | 2              | 1              | 1              | 2              | 1              | 1              | 1              | -              | 1              | -              | 1              | 4              | -              | 1              | -                       | -        |
| 1             | -              | 2              | 1              | 1              | -              | -              | -              | -              | 2              | 1              | 1              | -              | -              | 3              | 1              | 1              | -                       | -        |
| 1             | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -              | -                       | -        |
| 1             | -              | 1              | 2              | 5              | 3              | 1              | -              | -              | 1              | 2              | 2              | 2              | 4              | 1              | 1              | -              | -                       | -        |
| 1             | -              | 4              | 1              | 3              | 1              | 3              | -              | -              | 3              | 1              | -              | 1              | -              | 2              | 1              | -              | -                       | 1        |
| 2             | 1              | 4              | 1              | 3              | 2              | 4              | -              | 1              | 2              | 3              | 1              | 2              | 1              | 1              | -              | -              | -                       | -        |
| 3             | -              | 4              | 1              | 4              | 2              | 1              | -              | 4              | 5              | 2              | 3              | 3              | 4              | 4              | 2              | -              | 1                       | 1        |
| 1             | 1              | 3              | 2              | -              | 1              | -              | -              | 1              | 1              | -              | 1              | -              | 3              | 3              | 2              | -              | 2                       | -        |
| 1             | -              | 2              | 2              | 2              | 1              | -              | -              | 1              | 1              | 1              | 2              | -              | 2              | 2              | -              | -              | -                       | -        |
| -             | 1              | 1              | 1              | 1              | -              | 2              | -              | -              | -              | -              | 1              | -              | 2              | 1              | 1              | 2              | -                       | -        |
| 1             | -              | -              | 1              | 2              | 2              | 1              | -              | -              | -              | -              | -              | -              | 1              | 3              | -              | 1              | 1                       | -        |
| -             | -              | -              | -              | 1              | -              | 1              | -              | -              | -              | -              | 1              | 1              | 3              | 1              | 2              | -              | -                       | -        |
| -             | -              | 1              | 1              | -              | 1              | -              | 2              | 1              | 2              | -              | 1              | 2              | 3              | 1              | 1              | 4              | -                       | -        |
| 1             | 1              | 2              | 1              | 1              | -              | 2              | 1              | -              | 2              | -              | 3              | 1              | 1              | 2              | 1              | 1              | -                       | -        |
| 3             | -              | 3              | 2              | 5              | 3              | 1              | 2              | 1              | 1              | 2              | 2              | 2              | 1              | 4              | 3              | -              | 1                       | -        |
| 12            | 9              | 22             | 23             | 17             | 22             | 14             | 23             | 27             | 21             | 19             | 12             | 22             | 22             | 13             | 11             | 3              | 1                       | -        |
| 25            | 8              | 17             | 13             | 25             | 19             | 25             | 27             | 18             | 17             | 19             | 17             | 25             | 17             | 24             | 10             | 8              | 3                       | -        |

TABLE VIII.—CAUSES OF DEATH.—ALPHABETICAL ARRANGEMENT.

*Distinguishing by Months, by Age and by Sex, the registered Number of Deaths from various specified causes (alphabetically arranged), during the year*

**1875.**

[Still-births not included in this Table.]

AGGREGATE.

| S E X .    | DEATHS. |        |      | MONTHS. |          |           |        |        |      |       |       |         |            |          |           | AGES.     |          |         |         |          |          |          |          |          |          |          |          |         |          |
|------------|---------|--------|------|---------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|----------|---------|---------|----------|----------|----------|----------|----------|----------|----------|----------|---------|----------|
|            | S E X . |        |      | Totals. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. | Unknown. |         |         |          |          |          |          |          |          |          |          |         |          |
|            | Males.  | Fem.   | Unk. |         |          |           |        |        |      |       |       |         |            |          |           |           |          |         |         |          |          |          |          |          |          |          |          |         |          |
| PERSONS, . | .       | .      | .    | 34,978  | 2947     | 2920      | 2779   | 2660   | 2831 | 2364  | 2893  | 3975    | 3426       | 2691     | 2645      | 2846      | 1        | Under 5 | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | 70 to 80 | Over 80 | Unknown. |
| Males, .   | 17,329  | .      | .    | .       | 1470     | 1441      | 1344   | 1248   | 1402 | 1201  | 1481  | 1988    | 1716       | 1298     | 1310      | 1429      | 1        | 6843    | 784     | 304      | 555      | 1401     | 1258     | 1190     | 1229     | 1456     | 1404     | 757     | 148      |
| Females, . | .       | 17,619 | .    | .       | 1475     | 1479      | 1432   | 1407   | 1426 | 1161  | 1411  | 1983    | 1707       | 1391     | 1334      | 1413      | —        | 5988    | 815     | 397      | 729      | 1860     | 1465     | 1182     | 1084     | 1299     | 1548     | 1213    | 39       |
| Unknown, . | .       | .      | 30   | .       | 2        | —         | 3      | 5      | 3    | 2     | 1     | 4       | 3          | 2        | 1         | 4         | —        | 28      | 1       | —        | —        | —        | —        | —        | —        | —        | —        | —       | 1        |



TABLE VIII.—Continued.

| SEX.            | DEATHS.      |        |      | MONTHS. |          |           |          |          |          |          |          |          |            |          |           | CAUSES OF DEATH. | AGES.     |                             |            |         |          |          |          |          |          |          |          |          |          |          |   |   |
|-----------------|--------------|--------|------|---------|----------|-----------|----------|----------|----------|----------|----------|----------|------------|----------|-----------|------------------|-----------|-----------------------------|------------|---------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---|---|
|                 | SEX.         |        |      | Totals. | January. | February. | March.   | April.   | May.     | June.    | July.    | August.  | September. | October. | November. |                  | December. | Unknown.                    |            |         |          |          |          |          |          |          |          |          |          |          |   |   |
|                 | Males        | Fem.   | Unk. |         |          |           |          |          |          |          |          |          |            |          |           |                  |           |                             |            |         |          |          |          |          |          |          |          |          |          |          |   |   |
| Males,<br>Fem., | 2<br>. 2     | .<br>. | .    | 4       | -        | -         | -        | -        | 1        | -        | 1        | -        | 1          | -        | 1         | -                | 1         | Arthritis, .<br>" .         | Under 5    | 5 to 10 | 10 to 15 | 15 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | 70 to 80 | Over 80  | Unknown. |   |   |
| Males,<br>Fem., | 5<br>. 6     | .<br>. | .    | 11      | 1        | -         | -        | -        | 1        | -        | 1        | -        | 1          | -        | 2         | -                | 1         | Ascites, .<br>" .           | 1          | -       | -        | -        | -        | 1        | 1        | 1        | 2        | 1        | -        | -        | - |   |
| Males,<br>Fem., | 58<br>. 45   | .<br>. | .    | 103     | 9<br>4   | 7<br>4    | 7<br>2   | 4<br>4   | 2<br>5   | 5<br>3   | 6<br>1   | 3<br>2   | 3<br>3     | 4<br>5   | 6<br>7    | 2<br>5           | -         | Asthma, .<br>" .            | 6<br>3     | 1<br>-  | -        | 2<br>1   | 3<br>-   | 2<br>3   | 2<br>3   | 6<br>2   | 12<br>12 | 13<br>12 | 13<br>11 | 1<br>1   | - | - |
| Males,<br>Fem., | 48<br>. 38   | .<br>. | .    | 86      | 4<br>-   | 2<br>-    | 5<br>-   | 3<br>2   | 3<br>1   | 3<br>5   | 3<br>8   | 5<br>11  | 6<br>3     | 6<br>3   | 2<br>-    | 2<br>-           | -         | Bowels, Disease of,<br>" .  | 20<br>18   | 1<br>-  | -        | -        | 4<br>1   | 1<br>2   | 1<br>2   | 7<br>2   | 8<br>8   | 5<br>4   | 1<br>1   | -        | - | - |
| Males,<br>Fem., | 186<br>. 137 | .<br>. | .    | 323     | 18<br>11 | 17<br>19  | 22<br>13 | 14<br>16 | 17<br>11 | 12<br>9  | 17<br>10 | 16<br>13 | 16<br>7    | 14<br>10 | 14<br>11  | -                | -         | Brain, Disease of,<br>" .   | 78<br>70   | 7<br>6  | 4<br>1   | 4<br>3   | 5<br>3   | 14<br>9  | 27<br>7  | 16<br>8  | 16<br>16 | 14<br>4  | 2<br>2   | 1<br>1   | - | - |
| Males,<br>Fem., | 65<br>. 34   | .<br>. | .    | 99      | 9<br>5   | 3<br>6    | 13<br>3  | 5<br>1   | 4<br>2   | 2<br>6   | 4<br>1   | 6<br>1   | 6<br>-     | 7<br>4   | 3<br>2    | -                | -         | Brain, Softening of,<br>" . | -          | -       | -        | -        | -        | 3<br>-   | 10<br>6  | 17<br>4  | 19<br>12 | 11<br>7  | 5<br>3   | 1<br>1   | - | - |
| Males,<br>Fem., | 217<br>. 216 | .<br>. | .    | 433     | 17<br>32 | 28<br>25  | 19<br>20 | 29<br>15 | 25<br>17 | 14<br>16 | 6<br>11  | 9<br>10  | 15<br>11   | 12<br>26 | 21<br>17  | -                | -         | Bronchitis,<br>" .          | 152<br>125 | 3<br>5  | 1<br>3   | -        | 8<br>4   | 7<br>3   | 3<br>10  | 8<br>11  | 15<br>18 | 15<br>28 | 4<br>6   | 1<br>-   | - | - |
| Males,<br>Fem., | 57<br>. 114  | .<br>. | .    | 171     | 2<br>7   | 4<br>3    | 4<br>4   | 5<br>7   | 16<br>59 | 5<br>10  | 7<br>3   | 2<br>1   | 3<br>1     | 4<br>2   | 3<br>8    | -                | -         | Burns and Scalds,<br>" .    | 21<br>20   | 1<br>17 | 3<br>11  | 5<br>19  | 9<br>18  | 2<br>8   | 5<br>8   | 5<br>8   | 2<br>1   | 2<br>2   | 1<br>2   | -        | - | - |

|                 |           |           |          |          |          |          |          |          |            |            |          |          |          |          |              |                            |   |   |              |          |          |           |          |          |          |          |          |        |        |   |   |   |
|-----------------|-----------|-----------|----------|----------|----------|----------|----------|----------|------------|------------|----------|----------|----------|----------|--------------|----------------------------|---|---|--------------|----------|----------|-----------|----------|----------|----------|----------|----------|--------|--------|---|---|---|
| Males,<br>Fem., | 134<br>.  | 521<br>.  | 18<br>34 | 6<br>30  | 9<br>32  | 7<br>36  | 15<br>34 | 5<br>32  | 16<br>38   | 12<br>27   | 14<br>32 | 9<br>29  | 12<br>29 | 11<br>29 | -            | Cancer,<br>"               | . | . | 1<br>3       | -        | 2        | 8<br>44   | 16<br>83 | 30<br>92 | 44<br>70 | 24<br>62 | 15<br>23 | -      | -      |   |   |   |
| Males,<br>Fem., | 39<br>.   | 72<br>.   | 4<br>2   | 1<br>5   | 3<br>5   | 4<br>1   | 4<br>6   | 4<br>3   | 3<br>4     | 1<br>5     | 2<br>4   | 5<br>1   | 3<br>1   | 3<br>1   | -            | Cancer of Stomach,<br>"    | . | . | -            | -        | -        | -         | 1<br>4   | 3<br>7   | 11<br>8  | 12<br>9  | 10<br>5  | 1<br>- | -      | - |   |   |
| Males,<br>Fem., | 6<br>.    | 8<br>.    | -        | 2<br>1   | -        | -        | 1<br>1   | 1<br>-   | -          | 1<br>-     | 1<br>-   | 1<br>-   | 1<br>-   | 1<br>-   | -            | Carbuncle,<br>"            | . | . | -            | -        | -        | 1<br>-    | 1<br>2   | 2<br>-   | 1<br>-   | 1<br>-   | 1<br>-   | 1<br>- | -      | - |   |   |
| Males,<br>Fem., | 328<br>.  | 415<br>.  | 22<br>5  | 28<br>5  | 15<br>5  | 22<br>3  | 29<br>11 | 30<br>7  | 28<br>6    | 42<br>12   | 34<br>8  | 24<br>9  | 26<br>9  | 26<br>9  | -            | Casualty,<br>"             | . | . | 26<br>16     | 22<br>3  | 56<br>4  | 52<br>7   | 45<br>8  | 39<br>3  | 21<br>15 | 21<br>10 | 6<br>9   | 4<br>3 | -      | - |   |   |
| Males,<br>Fem., | 366<br>.  | 694<br>.  | 39<br>33 | 25<br>25 | 31<br>29 | 39<br>32 | 37<br>37 | 34<br>27 | 30<br>19   | 33<br>36   | 22<br>31 | 19<br>17 | 30<br>25 | 33<br>25 | -            | Cephalitis,<br>"           | . | . | 223<br>45    | 16<br>10 | 3<br>8   | 12<br>13  | 16<br>9  | 17<br>10 | 8<br>4   | 14<br>6  | 7<br>1   | 4<br>1 | 1<br>1 | - | - |   |
| Males,<br>Fem., | 68<br>.   | 170<br>.  | 9<br>11  | 5<br>8   | 7<br>10  | 7<br>7   | 11<br>13 | 4<br>7   | 4<br>5     | 3<br>13    | 3<br>10  | 3<br>8   | 4<br>7   | 4<br>3   | -            | Cere. Sp. Meningitis,<br>" | . | . | 41<br>52     | 5<br>15  | 6<br>9   | 1<br>7    | 1<br>9   | 1<br>2   | 2<br>1   | 2<br>1   | 2<br>1   | -      | -      | - | - |   |
| Fem.,           | 269<br>.  | 269<br>.  | 23<br>31 | 32<br>32 | 18<br>16 | 22<br>22 | 19<br>17 | 21<br>21 | 21<br>21   | 21<br>21   | 21<br>21 | 21<br>21 | 21<br>21 | 21<br>21 | -            | Childbirth,<br>"           | . | . | -            | -        | 11<br>13 | 106<br>21 | 21<br>-  | -        | -        | -        | -        | -      | -      | - | - |   |
| Males,<br>Fem., | 2<br>.    | 3<br>.    | -        | -        | 1<br>-   | -        | -        | -        | -          | -          | -        | 1<br>-   | -        | -        | -            | Chloroform, Inhal.,<br>"   | . | . | -            | -        | -        | -         | 2<br>1   | -        | -        | -        | -        | -      | -      | - | - | - |
| Males,<br>Fem., | 48<br>.   | 94<br>.   | -        | -        | -        | -        | 1<br>1   | 1<br>1   | 7<br>12    | 22<br>8    | 15<br>19 | 2<br>2   | 1<br>1   | 1<br>1   | -            | Cholera,<br>"              | . | . | 1<br>-       | 6<br>4   | 2<br>1   | 8<br>7    | 2<br>6   | 4<br>8   | 5<br>6   | 10<br>8  | 1<br>3   | -      | -      | - | - | - |
| Males,<br>Fem., | 1398<br>. | 2606<br>. | 5<br>2   | 3<br>4   | 7<br>6   | 5<br>5   | 10<br>20 | 30<br>27 | 325<br>540 | 626<br>319 | 56<br>52 | 6<br>7   | 6<br>7   | 6<br>7   | -            | Cholera Infantum,<br>"     | . | . | 1388<br>1296 | -        | -        | -         | -        | -        | -        | -        | -        | -      | -      | - | - | - |
| Males,<br>Fem., | 1206<br>. | 2<br>.    | -        | -        | -        | -        | -        | -        | -          | 1<br>1     | -        | -        | -        | -        | -            | "<br>"                     | . | . | 2<br>-       | -        | -        | -         | -        | -        | -        | -        | -        | -      | -      | - | - | - |
| Males,<br>Fem., | 1<br>.    | 3<br>.    | -        | -        | -        | -        | -        | -        | -          | -          | -        | -        | -        | 1<br>-   | Chorea,<br>" | .                          | . | - | -            | -        | -        | 1<br>-    | -        | -        | -        | -        | -        | -      | -      | - | - | - |

TABLE VIII.—Continued.

| SEX.   | DEATHS. |      |      | MONTHS. |          |           |        |        |      |       |       |         |            |          |           | CAUSES OF DEATH. | AGES.             |          |    |    |     |     |     |     |     |     |     |    |   |   |
|--------|---------|------|------|---------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|------------------|-------------------|----------|----|----|-----|-----|-----|-----|-----|-----|-----|----|---|---|
|        | SEX.    |      |      | Totals. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. |                  | December.         | Unknown. |    |    |     |     |     |     |     |     |     |    |   |   |
|        | Males   | Fem. | Unk. |         |          |           |        |        |      |       |       |         |            |          |           |                  |                   |          |    |    |     |     |     |     |     |     |     |    |   |   |
| Males, | 2577    | .    | 5738 | 206     | 220      | 231       | 223    | 236    | 204  | 173   | 200   | 224     | 193        | 221      | 246       | —                | Consumption,      | 174      | 24 | 26 | 181 | 684 | 538 | 312 | 251 | 240 | 117 | 22 | 8 |   |
| Fem.,  | 3160    | .    | .    | 229     | 272      | 251       | 269    | 279    | 231  | 273   | 263   | 276     | 304        | 255      | 258       | —                | "                 | 165      | 31 | 97 | 362 | 926 | 572 | 364 | 212 | 224 | 158 | 40 | 9 |   |
| Unk.,  | .       | 1    | .    | —       | —        | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —                | "                 | .        | 1  | —  | —   | —   | —   | —   | —   | —   | —   | —  | — |   |
| Males, | 346     | .    | 607  | 37      | 35       | 34        | 29     | 34     | 25   | 22    | 33    | 22      | 25         | 23       | 27        | —                | Convulsions,      | 330      | 5  | 3  | 4   | 1   | 1   | 1   | —   | —   | —   | —  | 1 | — |
| Fem.,  | 260     | .    | .    | 29      | 13       | 22        | 26     | 27     | 18   | 16    | 26    | 23      | 19         | 22       | 19        | —                | "                 | 232      | 8  | 3  | 2   | 6   | 4   | 3   | 1   | 1   | —   | —  | — |   |
| Unk.,  | .       | 1    | .    | —       | —        | —         | —      | —      | 1    | —     | —     | —       | —          | —        | —         | —                | "                 | .        | 1  | —  | —   | —   | —   | —   | —   | —   | —   | —  | — |   |
| Males, | 367     | .    | 680  | 43      | 29       | 26        | 22     | 19     | 15   | 14    | 12    | 26      | 46         | 71       | 44        | —                | Croup,            | 311      | 50 | 5  | —   | —   | —   | —   | —   | 2   | —   | 1  | — | — |
| Fem.,  | 313     | .    | .    | 35      | 19       | 18        | 20     | 16     | 13   | 14    | 12    | 19      | 40         | 52       | 55        | —                | "                 | 254      | 53 | 3  | —   | —   | —   | —   | —   | —   | —   | —  | — | — |
| Males, | 18      | .    | 38   | —       | 1        | 2         | 2      | 3      | 1    | 1     | 2     | 1       | 2          | 1        | 2         | —                | Cyanosis,         | 18       | —  | —  | —   | —   | —   | —   | —   | —   | —   | —  | — | — |
| Fem.,  | 20      | .    | .    | 3       | 1        | —         | 2      | 2      | 2    | 1     | 2     | 1       | 2          | 2        | 2         | —                | "                 | 19       | 1  | —  | —   | —   | —   | —   | —   | —   | —   | —  | — | — |
| Males, | 24      | .    | 27   | 4       | 2        | 1         | 2      | 1      | 3    | 1     | 3     | 2       | 2          | 2        | 1         | —                | Cystitis,         | 1        | —  | —  | —   | —   | —   | 1   | 1   | 9   | 8   | 4  | — | — |
| Fem.,  | 3       | .    | .    | —       | —        | 1         | —      | —      | 1    | —     | —     | —       | —          | 1        | —         | —                | "                 | .        | —  | —  | —   | —   | 2   | —   | —   | —   | 1   | —  | — | — |
| Males, | 337     | .    | 655  | 31      | 28       | 22        | 30     | 26     | 22   | 37    | 50    | 28      | 28         | 15       | 20        | —                | Debility,         | 246      | 4  | 4  | 2   | 5   | 3   | 8   | 15  | 29  | 21  | —  | — | — |
| Fem.,  | 311     | .    | .    | 28      | 28       | 25        | 23     | 25     | 24   | 23    | 37    | 29      | 20         | 26       | 23        | —                | "                 | 202      | 3  | 2  | 2   | 4   | 8   | 10  | 23  | 33  | 23  | 1  | — | — |
| Unk.,  | .       | 7    | .    | 2       | —        | —         | 1      | —      | —    | —     | —     | 2       | 1          | —        | 1         | —                | "                 | .        | 7  | —  | —   | —   | —   | —   | —   | —   | —   | —  | — | — |
| Males, | 13      | .    | 15   | —       | —        | 4         | —      | 1      | 3    | —     | 2     | —       | 1          | 1        | 1         | —                | Delirium Tremens, | —        | —  | —  | —   | 1   | 8   | 2   | 1   | 1   | —   | —  | — | — |
| Fem.,  | 2       | .    | .    | —       | —        | —         | —      | —      | —    | —     | —     | —       | —          | —        | —         | —                | "                 | —        | —  | —  | —   | —   | 2   | 2   | —   | —   | —   | —  | — | — |



|                 |     |     |      |    |    |    |    |    |    |    |    |    |     |     |     |   |                  |                |     |     |     |    |    |    |    |    |    |    |    |    |    |   |   |
|-----------------|-----|-----|------|----|----|----|----|----|----|----|----|----|-----|-----|-----|---|------------------|----------------|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|---|---|
| Males,<br>Fem., | 46  | .   | 78   | 4  | 4  | 4  | 4  | 2  | 2  | 5  | 4  | 5  | 1   | 7   | 3   | 5 | -                | Diabetes,<br>" | .   | .   | 1   | 1  | 3  | -  | 4  | 7  | 7  | 6  | 7  | 10 | -  | - |   |
| .               | 32  | .   | .    | 5  | 4  | 3  | 3  | 1  | 2  | -  | 1  | 2  | 2   | 2   | 3   | 6 | -                | "              | .   | .   | 1   | -  | 3  | 9  | 5  | 2  | 1  | 5  | 3  | 3  | -  | - |   |
| Males,<br>Fem., | 213 | .   | 413  | 4  | 3  | 4  | 10 | 10 | 8  | 39 | 59 | 55 | 10  | 4   | 7   | - | Diarrhoea,<br>"  | .              | .   | 146 | 1   | -  | -  | 4  | 10 | 4  | 13 | 17 | 12 | 6  | -  | - |   |
| Unk.,           | .   | 199 | .    | 6  | 3  | 3  | 4  | 8  | 11 | 26 | 68 | 39 | 14  | 6   | 11  | - | "                | .              | .   | 123 | 4   | -  | -  | 5  | 11 | 12 | 8  | 10 | 14 | 11 | 1  | - |   |
| .               | 1   | .   | .    | -  | -  | -  | -  | -  | -  | -  | 1  | -  | -   | -   | -   | - | "                | .              | .   | 1   | -   | -  | -  | -  | -  | -  | -  | -  | -  | -  | -  | - |   |
| Males,<br>Fem., | 564 | .   | 1200 | 51 | 29 | 22 | 13 | 28 | 33 | 26 | 34 | 44 | 87  | 90  | 107 | - | Diphtheria,<br>" | .              | .   | 316 | 57  | 35 | 16 | 12 | 13 | 8  | 4  | 1  | 2  | -  | -  |   |   |
| Unk.,           | 635 | .   | 47   | 33 | 25 | 38 | 31 | 29 | 39 | 35 | 65 | 72 | 101 | 120 | -   | " | .                | .              | 322 | 20  | 44  | 22 | 19 | 15 | 3  | 2  | 2  | -  | 2  | -  | -  |   |   |
| .               | 1   | .   | .    | -  | -  | 1  | -  | -  | -  | -  | -  | -  | -   | -   | -   | - | "                | .              | .   | 1   | -   | -  | -  | -  | -  | -  | -  | -  | -  | -  | -  | - |   |
| Males,<br>Fem., | 210 | .   | 474  | 12 | 23 | 13 | 12 | 12 | 24 | 20 | 23 | 19 | 15  | 20  | 17  | - | Dropsy,<br>"     | .              | .   | 13  | 8   | 5  | 6  | 9  | 15 | 26 | 30 | 44 | 40 | 12 | 2  | - |   |
| Unk.,           | 264 | .   | 29   | 20 | 29 | 30 | 18 | 26 | 14 | 20 | 17 | 21 | 23  | 17  | -   | " | .                | .              | 17  | 4   | 2   | 3  | 10 | 19 | 41 | 38 | 40 | 67 | 23 | -  | -  |   |   |
| Males,<br>Fem., | 177 | .   | 201  | 3  | 6  | -  | 5  | 18 | 41 | 46 | 22 | 14 | 5   | 3   | 14  | - | Drowned,<br>"    | .              | .   | 12  | 34  | 19 | 25 | 45 | 16 | 11 | 3  | 7  | 3  | -  | 2  | - |   |
| Unk.,           | 23  | .   | .    | -  | -  | -  | 1  | 2  | 2  | 5  | 4  | 2  | 1   | 2   | 4   | - | "                | .              | .   | 4   | 1   | 8  | 3  | 3  | 1  | 1  | -  | 1  | -  | -  | 1  | - |   |
| .               | 1   | .   | .    | -  | -  | -  | -  | -  | -  | 1  | -  | -  | -   | -   | -   | - | "                | .              | .   | -   | -   | -  | -  | -  | -  | -  | -  | -  | -  | -  | -  | 1 |   |
| Males,<br>Fem., | 209 | .   | 437  | 2  | 1  | 4  | 2  | 3  | 7  | 23 | 73 | 63 | 19  | 6   | 6   | - | Dysentery,<br>"  | .              | .   | 110 | 12  | 4  | 4  | 7  | 9  | 8  | 10 | 15 | 26 | 4  | -  | - |   |
| Unk.,           | 228 | .   | 4    | 1  | 2  | 4  | 2  | 4  | 2  | 4  | 27 | 70 | 71  | 28  | 11  | 4 | -                | "              | .   | .   | 102 | 6  | 5  | 3  | 6  | 12 | 16 | 14 | 19 | 28 | 16 | 1 | - |
| Males,<br>Fem., | 28  | .   | 50   | -  | 2  | 1  | 3  | 4  | 1  | 3  | 4  | 6  | 2   | 2   | -   | - | Dyspepsia,<br>"  | .              | .   | 13  | -   | -  | 1  | -  | -  | 3  | 3  | 6  | 2  | -  | -  | - |   |
| Unk.,           | 22  | .   | .    | 4  | 1  | 2  | 1  | -  | 1  | 2  | 4  | 3  | 1   | -   | 3   | - | "                | .              | .   | 8   | -   | -  | 1  | 1  | 1  | 3  | -  | 6  | 2  | 1  | -  | - |   |
| Males,<br>Fem., | 183 | .   | 370  | 16 | 17 | 11 | 13 | 14 | 9  | 22 | 30 | 22 | 15  | 7   | 7   | - | Enteritis,<br>"  | .              | .   | 91  | 4   | 4  | 6  | 15 | 10 | 10 | 8  | 14 | 16 | 5  | -  | - |   |
| Unk.,           | 187 | .   | 11   | 9  | 15 | 16 | 15 | 15 | 14 | 29 | 26 | 20 | 7   | 10  | -   | - | "                | .              | .   | 69  | 8   | 3  | 4  | 27 | 20 | 12 | 20 | 13 | 11 | -  | -  | - |   |
| Males,<br>Fem., | 44  | .   | 77   | 4  | 4  | 1  | -  | 7  | 5  | 2  | 3  | 6  | 3   | 3   | -   | - | Epilepsy,<br>"   | .              | .   | 5   | 3   | -  | 6  | 5  | 8  | 5  | 3  | 4  | 3  | 2  | -  | - |   |
| Unk.,           | 33  | .   | .    | -  | 3  | -  | 3  | 6  | 5  | 5  | 3  | 1  | 2   | 1   | 4   | - | "                | .              | .   | 2   | 1   | 2  | 6  | 5  | 9  | 2  | 1  | 3  | 1  | 1  | -  | - |   |
| Males,<br>Fem., | 3   | .   | 4    | 1  | -  | 1  | -  | -  | -  | -  | -  | 1  | -   | -   | -   | - | Epistaxis,<br>"  | .              | .   | -   | -   | -  | 3  | -  | -  | -  | -  | -  | -  | -  | -  | - |   |
| Unk.,           | 1   | .   | .    | -  | -  | -  | -  | -  | -  | -  | -  | -  | -   | -   | -   | - | "                | .              | .   | -   | -   | -  | -  | -  | -  | 1  | -  | -  | -  | -  | -  | - |   |

TABLE VIII.—Continued.

| SEX.         | DEATHS.    |      |      | MONTHS. |          |           |          |          |          |          |          |          |            |           |           | AGES.     |          |                           |          |          |          |          |            |          |          |          |          |          |         |        |   |
|--------------|------------|------|------|---------|----------|-----------|----------|----------|----------|----------|----------|----------|------------|-----------|-----------|-----------|----------|---------------------------|----------|----------|----------|----------|------------|----------|----------|----------|----------|----------|---------|--------|---|
|              | Males      | SEX. |      | Totals. | January. | February. | March.   | April.   | May.     | June.    | July.    | August.  | September. | October.  | November. | December. | Unknown. | CAUSES OF DEATH.          |          |          |          |          |            |          |          |          |          |          |         |        |   |
|              |            | Fem. | Unk. |         |          |           |          |          |          |          |          |          |            |           |           |           |          | Under 5                   | 5 to 10  | 10 to 15 | 15 to 20 | 20 to 30 | 30 to 40   | 40 to 50 | 50 to 60 | 60 to 70 | 70 to 80 | Over 80  | Unknown |        |   |
| Males, Fem., | 140<br>117 | .    | .    | 257     | 19<br>13 | 17<br>12  | 25<br>21 | 13<br>14 | 18<br>15 | 7<br>8   | 7<br>4   | 5<br>6   | 8<br>5     | 9<br>2    | 8<br>10   | 4<br>7    | —        | Erysipelas,<br>“          | 30<br>28 | 3<br>1   | 3<br>1   | 1<br>3   | 14<br>17   | 12<br>15 | 13<br>8  | 18<br>12 | 21<br>11 | 21<br>15 | 4<br>5  | 1      |   |
| Males, Fem., | 3<br>.     | .    | .    | 3       | —<br>—   | —<br>—    | —<br>—   | —<br>—   | 1<br>1   | 1<br>1   | —<br>—   | —<br>—   | —<br>—     | 1<br>—    | —<br>—    | —<br>—    | —        | Executed,<br>“            | —<br>.   | —<br>.   | —<br>.   | —<br>.   | —<br>1     | —<br>1   | —<br>—   | —<br>—   | —<br>—   | —<br>—   | —<br>—  | —<br>— | — |
| Males, Fem., | 9<br>8     | .    | .    | 17      | 1<br>2   | 1<br>1    | 2<br>2   | —<br>—   | —<br>—   | —<br>—   | —<br>—   | —<br>—   | 1<br>—     | 1<br>—    | 2<br>2    | 1<br>1    | —        | Exposure,<br>“            | 4<br>3   | —<br>.   | —<br>.   | —<br>.   | —<br>3     | —<br>—   | —<br>—   | —<br>1   | —<br>1   | 1<br>—   | 2<br>1  | 1<br>— | 1 |
| Males, Fem., | 10<br>6    | .    | .    | 16      | —<br>—   | 4<br>—    | 1<br>—   | —<br>—   | 2<br>—   | 1<br>3   | —<br>3   | —<br>—   | —<br>—     | 1<br>—    | —<br>—    | —<br>—    | —        | Fever, Intermittent,<br>“ | 1<br>1   | —<br>.   | —<br>.   | —<br>.   | —<br>2     | 2<br>1   | 2<br>—   | —<br>—   | 2<br>—   | —<br>—   | —<br>—  | —<br>— | — |
| Males, Fem., | 5<br>6     | .    | .    | 11      | 2<br>—   | —<br>—    | —<br>—   | —<br>—   | 1<br>2   | —<br>3   | —<br>—   | 1<br>—   | —<br>—     | —<br>—    | —<br>—    | 1<br>1    | —        | Fever, Remittent,<br>“    | 2<br>2   | —<br>.   | —<br>.   | —<br>.   | —<br>2     | —<br>1   | —<br>—   | —<br>—   | 1<br>—   | —<br>—   | —<br>—  | —<br>— | — |
| Males, Fem., | 549<br>510 | .    | .    | 1059    | 33<br>41 | 28<br>34  | 23<br>29 | 29<br>26 | 26<br>30 | 25<br>24 | 29<br>13 | 54<br>46 | 91<br>88   | 106<br>84 | 63<br>59  | 42<br>36  | —        | Fever, Typhus,<br>“       | 38<br>37 | 39<br>31 | 25<br>49 | 68<br>75 | 126<br>112 | 62<br>54 | 54<br>43 | 47<br>35 | 49<br>38 | 27<br>27 | 12<br>6 | 2<br>3 |   |
| Males, Fem., | 2<br>2     | .    | .    | 4       | —<br>—   | —<br>—    | —<br>1   | —<br>—   | 2<br>—   | —<br>—   | —<br>1   | —<br>—   | —<br>—     | —<br>—    | —<br>—    | —<br>—    | —        | Fistula,<br>“             | 1<br>1   | —<br>.   | —<br>.   | —<br>.   | —<br>.     | —<br>1   | —<br>—   | —<br>—   | 1<br>—   | —<br>—   | —<br>—  | —<br>— | — |
| Males, Fem., | 31<br>27   | .    | .    | 58      | 3<br>3   | 1<br>—    | —<br>2   | 3<br>4   | 1<br>3   | 4<br>2   | 4<br>5   | 4<br>1   | 2<br>2     | 1<br>—    | 6<br>4    | 2<br>1    | —        | Fits,<br>“                | —<br>.   | —<br>.   | —<br>.   | 1<br>5   | —<br>4     | 2<br>7   | 2<br>3   | 5<br>4   | 3<br>3   | 5<br>4   | 2<br>—  | —      |   |

|                 |     |   |     |   |      |    |    |    |    |    |    |    |    |    |    |    |    |   |                     |   |   |    |    |    |    |    |    |    |    |     |     |    |   |   |   |
|-----------------|-----|---|-----|---|------|----|----|----|----|----|----|----|----|----|----|----|----|---|---------------------|---|---|----|----|----|----|----|----|----|----|-----|-----|----|---|---|---|
| Males,<br>Fem., | 49  | . | 40  | . | 89   | 7  | 2  | 1  | 3  | 3  | 9  | 6  | 3  | 4  | 2  | 4  | 5  | - | Fracture,<br>"      | . | . | 2  | -  | 2  | 3  | 8  | 11 | 8  | 6  | 3   | 2   | 2  | 2 | - |   |
| Males,<br>Fem., | 11  | . | 1   | . | 12   | 4  | 4  | 2  | -  | -  | -  | -  | -  | -  | -  | -  | 1  | - | Frozen,<br>"        | . | . | -  | -  | 1  | -  | -  | -  | 2  | 1  | 2   | 3   | 1  | - | 1 | - |
| Males,<br>Fem., | 63  | . | 98  | . | 161  | 9  | 3  | 9  | 3  | 4  | 4  | 3  | 10 | 10 | 5  | 1  | 2  | - | Gastritis,<br>"     | . | . | 17 | 3  | 2  | 1  | 3  | 6  | 7  | 5  | 8   | 10  | -  | 1 | - |   |
| Males,<br>Fem., | 2   | . | .   | . | 2    | 1  | -  | -  | -  | 1  | -  | -  | -  | -  | -  | -  | -  | - | Glanders,<br>"      | . | . | -  | -  | -  | -  | 1  | -  | 1  | -  | -   | -   | -  | - | - |   |
| Males,<br>Fem., | 1   | . | 1   | . | 2    | 1  | -  | -  | -  | -  | -  | -  | -  | -  | -  | -  | -  | - | Gout,<br>"          | . | . | -  | -  | -  | -  | -  | -  | 1  | -  | -   | -   | -  | - | - |   |
| Males,<br>Fem., | 8   | . | 7   | . | 15   | -  | 1  | 1  | 1  | 1  | 2  | -  | -  | -  | -  | 2  | -  | - | Gravel,<br>"        | . | . | -  | -  | -  | -  | -  | -  | 3  | -  | 3   | 1   | 1  | - | - |   |
| Males,<br>Fem., | 649 | . | 681 | . | 1331 | 53 | 53 | 58 | 57 | 49 | 64 | 48 | 57 | 53 | 50 | 53 | 54 | - | Heart Disease,<br>" | . | . | 31 | 14 | 12 | 23 | 32 | 49 | 93 | 88 | 143 | 127 | 35 | 2 | - |   |
| Unk.,           | .   | . | 1   | . | .    | 91 | 55 | 66 | 42 | 56 | 57 | 47 | 57 | 39 | 50 | 63 | 58 | - | "                   | . | . | 30 | 19 | 21 | 27 | 71 | 65 | 81 | 97 | 128 | 100 | 41 | 1 | - |   |
| Males,<br>Fem., | 10  | . | 1   | . | 11   | -  | -  | -  | 1  | 1  | 2  | 2  | 1  | 2  | 1  | -  | -  | - | Heat,<br>"          | . | . | -  | -  | -  | -  | 1  | 1  | 3  | 2  | 2   | -   | 1  | - | - |   |
| Males,<br>Fem., | 41  | . | 37  | . | 78   | 5  | -  | 6  | 5  | 3  | 4  | 1  | 2  | 5  | 4  | 2  | 4  | - | Hemorrhage,<br>"    | . | . | 14 | -  | 1  | 2  | 6  | 3  | 4  | 4  | 2   | 3   | 2  | - | - |   |
| Males,<br>Fem., | 24  | . | 27  | . | 51   | 3  | 2  | 3  | 5  | 1  | 2  | 1  | 1  | 1  | 1  | -  | 4  | - | Hepatitis,<br>"     | . | . | 3  | -  | -  | -  | 2  | 6  | 2  | 3  | 3   | 5   | -  | - | - |   |
| Males,<br>Fem., | 30  | . | 20  | . | 50   | 1  | 2  | 2  | 4  | 1  | 3  | 3  | 2  | 1  | 3  | 5  | 3  | - | Hernia,<br>"        | . | . | 3  | -  | -  | -  | 1  | 1  | 1  | 7  | 9   | 6   | 2  | - | - |   |

TABLE VIII.—Continued.

| SEX.         | DEATHS. |      |      | MONTHS. |          |           |        |        |      |       |       |         |            |          |           | CAUSES OF DEATH. | AGES.     |                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|--------------|---------|------|------|---------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|------------------|-----------|----------------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|--|
|              | Males   | SEX. |      | Totals. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. |                  | December. | Unknown.       |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
|              |         | Fem. | Unk. |         |          |           |        |        |      |       |       |         |            |          |           |                  |           |                |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |  |
| Males, Fem., | 17      | .    | 7.   | 24      | 2        | 1         | 2      | 1      | —    | 1     | 1     | 1       | 1          | 1        | 3         | 3                | —         | Hip Disease, . | . | 3 | 3 | 4 | 2 | 3 | 2 | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |  |

|                 |          |          |         |         |         |          |         |        |          |         |         |                       |         |          |        |          |         |          |          |        |        |
|-----------------|----------|----------|---------|---------|---------|----------|---------|--------|----------|---------|---------|-----------------------|---------|----------|--------|----------|---------|----------|----------|--------|--------|
| Males,<br>Fem., | 31<br>.  | 58<br>.  | 5<br>6  | 10<br>8 | 2<br>4  | 2<br>2   | 4<br>2  | 1<br>2 | 1<br>2   | 1<br>2  | 1<br>1  | 2<br>1                | 20<br>8 | 1<br>1   | 1<br>1 | 2<br>1   | 1<br>1  | 2<br>1   | 1<br>1   | 2<br>3 | 3<br>7 |
| Males,<br>Fem., | 49<br>.  | 118<br>. | 6<br>7  | 3<br>9  | 2<br>5  | 3<br>5   | 4<br>4  | 8<br>9 | 3<br>7   | 5<br>12 | 2<br>3  | 5<br>12               | 1<br>1  | 1<br>1   | 1<br>1 | 10<br>13 | 7<br>11 | 8<br>12  | 7<br>3   | 2<br>2 |        |
| Males,<br>Fem., | 48<br>.  | 72<br>.  | 3<br>2  | 4<br>2  | 6<br>4  | 3<br>1   | 9<br>2  | 2<br>3 | 2<br>1   | 4<br>3  | 6<br>2  | Intemperance,<br>“    | .       | .        | .      | .        | .       | 11<br>5  | 4<br>2   | 3<br>1 |        |
| Males,<br>Fem., | 8<br>.   | 11<br>.  | 1<br>1  | 1<br>1  | 2<br>1  | 1<br>1   | 2<br>1  | 1<br>1 | 2<br>1   | 1<br>1  | 1<br>1  | Intussusception,<br>“ | .       | 3<br>2   | 1<br>1 | 2<br>1   | 1<br>1  | 5<br>3   | 9<br>4   | 2<br>1 |        |
| Males,<br>Fem., | 4<br>.   | 5<br>.   | 1<br>1  | 2<br>1  | 1<br>1  | 1<br>1   | 1<br>1  | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1  | Ischuria,<br>“        | .       | 1<br>1   | 1<br>1 | 1<br>1   | 1<br>1  | 13<br>10 | 4<br>3   | 1<br>1 |        |
| Males,<br>Fem., | 25<br>.  | 49<br>.  | 5<br>2  | 6<br>1  | 2<br>1  | 1<br>1   | 3<br>2  | 2<br>3 | 1<br>3   | 2<br>2  | 3<br>2  | Jaundice,<br>“        | .       | 13<br>10 | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1   | 3<br>4   | 3<br>1 |        |
| Males,<br>Fem., | 2<br>.   | 4<br>.   | 1<br>1  | 1<br>1  | 1<br>1  | 1<br>1   | 1<br>1  | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1  | Joint Disease,<br>“   | .       | 1<br>1   | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1   | 1<br>1   | 1<br>1 |        |
| Males,<br>Fem., | 133<br>. | 186<br>. | 7<br>3  | 11<br>6 | 17<br>4 | 13<br>6  | 10<br>3 | 9<br>1 | 12<br>7  | 13<br>4 | 15<br>7 | Kidney Disease,<br>“  | .       | 6<br>1   | 1<br>1 | 4<br>4   | 5<br>13 | 8<br>29  | 43<br>43 | 5<br>7 |        |
| Males,<br>Fem., | 14<br>.  | 24<br>.  | 2<br>1  | 3<br>1  | 2<br>1  | 1<br>1   | 1<br>1  | 1<br>1 | 3<br>1   | 1<br>1  | 2<br>2  | Laryngitis,<br>“      | .       | 7<br>4   | 2<br>2 | 2<br>2   | 1<br>1  | 1<br>1   | 1<br>1   | 1<br>1 |        |
| Males,<br>Fem., | 5<br>.   | 8<br>.   | 1<br>1  | 1<br>1  | 1<br>1  | 1<br>1   | 1<br>1  | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1  | Lightning,<br>“       | .       | 1<br>1   | 1<br>1 | 1<br>1   | 1<br>1  | 1<br>1   | 1<br>1   | 1<br>1 |        |
| Males,<br>Fem., | 114<br>. | 228<br>. | 11<br>9 | 5<br>7  | 4<br>8  | 12<br>13 | 9<br>9  | 8<br>8 | 17<br>11 | 10<br>8 | 14<br>8 | Liver Disease,<br>“   | .       | 4<br>4   | 1<br>1 | 2<br>3   | 7<br>10 | 21<br>31 | 10<br>4  | 4<br>2 |        |







TABLE VIII.—Continued.

| SEX.   | DEATHS. |      |      | MONTHS. |          |           |        |        |      |       |       |         |            |          |           | CAUSES OF DEATH. | AGES.     |          |                       |   |   |   |     |    |    |    |    |     |     |     |     |     |     |         |   |   |
|--------|---------|------|------|---------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|------------------|-----------|----------|-----------------------|---|---|---|-----|----|----|----|----|-----|-----|-----|-----|-----|-----|---------|---|---|
|        | SEX.    |      |      | Totals. | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. |                  | December. | Unknown. |                       |   |   |   |     |    |    |    |    |     |     |     |     |     |     |         |   |   |
|        | Males   | Fem. | Unk. |         |          |           |        |        |      |       |       |         |            |          |           |                  |           |          |                       |   |   |   |     |    |    |    |    |     |     |     |     |     |     |         |   |   |
| Males, | 26      | .    | 44   | .       | 1        | 3         | 5      | 3      | 5    | 1     | 1     | 2       | 1          | 2        | 1         | 1                | 1         | -        | Pericarditis,         | . | . | . | 2   | 1  | -  | 4  | 4  | 4   | 1   | 6   | 3   | 1   | -   | Over 80 |   |   |
| Fem.,  | .       | 18   | .    | .       | -        | -         | 3      | 1      | 4    | 2     | 1     | -       | 1          | 4        | 2         | -                | -         | -        | "                     | . | . | . | 2   | 1  | -  | 3  | 2  | 5   | 2   | 1   | 1   | -   | -   |         |   |   |
| Males, | 58      | .    | 155  | .       | 10       | 6         | 6      | 3      | 3    | 7     | 3     | -       | 5          | 4        | 7         | 4                | -         | -        | Peritonitis,          | . | . | . | 7   | 5  | 1  | 10 | 12 | 3   | 5   | 5   | 7   | 1   | 2   | -       |   |   |
| Fem.,  | .       | 97   | .    | .       | 11       | 9         | 11     | 11     | 12   | 3     | 12    | 5       | 6          | 6        | 6         | 5                | -         | -        | "                     | . | . | . | 3   | 2  | -  | 8  | 39 | 21  | 10  | 5   | 4   | 5   | -   | -       |   |   |
| Males, | 2       | .    | 5    | .       | 2        | -         | -      | -      | -    | -     | -     | -       | -          | -        | -         | -                | -         | -        | Phlebitis,            | . | . | . | -   | -  | -  | -  | -  | 1   | -   | 1   | -   | -   | -   | -       |   |   |
| Fem.,  | .       | 3    | .    | .       | 2        | -         | 1      | -      | -    | -     | -     | -       | -          | -        | -         | -                | -         | -        | "                     | . | . | . | 1   | -  | -  | -  | -  | 1   | -   | 1   | -   | -   | -   | -       |   |   |
| Males, | 44      | .    | 92   | .       | 7        | 5         | 5      | 2      | 5    | 4     | 1     | 5       | 3          | -        | 2         | 5                | -         | -        | Pleurisy,             | . | . | . | 3   | 2  | -  | 1  | 4  | 9   | 5   | 4   | 6   | 10  | -   | -       |   |   |
| Fem.,  | .       | 48   | .    | .       | 6        | 12        | 2      | 5      | 5    | 3     | -     | 2       | 2          | 4        | 2         | 5                | -         | -        | "                     | . | . | . | -   | 1  | 1  | 5  | 4  | 6   | 3   | 11  | 5   | 1   | -   | -       |   |   |
| Males, | 1473    | .    | 2940 | .       | 188      | 255       | 176    | 149    | 172  | 71    | 53    | 38      | 42         | 72       | 103       | 154              | -         | -        | Pneumonia,            | . | . | . | 501 | 36 | 15 | 42 | 88 | 109 | 141 | 153 | 183 | 163 | 41  | 1       | 1 |   |
| Fem.,  | .       | 1467 | .    | .       | 177      | 234       | 186    | 173    | 148  | 71    | 41    | 32      | 51         | 72       | 109       | 173              | -         | -        | "                     | . | . | . | 454 | 42 | 16 | 37 | 80 | 111 | 107 | 127 | 172 | 203 | 114 | 4       | 4 |   |
| Males, | 15      | .    | 23   | .       | -        | -         | 2      | 1      | 2    | 2     | 2     | 1       | 1          | -        | 2         | 2                | -         | -        | Poisoned,             | . | . | . | 4   | 1  | -  | 2  | 1  | 2   | 2   | 3   | -   | -   | -   | -       | - |   |
| Fem.,  | .       | 8    | .    | .       | -        | -         | 1      | 1      | -    | -     | -     | 2       | 1          | -        | 1         | 2                | -         | -        | "                     | . | . | . | -   | 1  | -  | -  | 5  | 1   | -   | 1   | -   | -   | -   | -       | - |   |
| Males, | 171     | .    | 309  | .       | 23       | 22        | 14     | 10     | 18   | 12    | 16    | 14      | 15         | 9        | 8         | 10               | -         | -        | Premature Births,     | . | . | . | 171 | -  | -  | -  | -  | -   | -   | -   | -   | -   | -   | -       | - | - |
| Fem.,  | .       | 135  | .    | .       | 7        | 20        | 9      | 8      | 12   | 14    | 12    | 12      | 10         | 14       | 14        | 3                | -         | -        | "                     | . | . | . | 135 | -  | -  | -  | -  | -   | -   | -   | -   | -   | -   | -       | - | - |
| Unk.,  | .       | 3    | .    | .       | -        | -         | -      | -      | 2    | -     | -     | 1       | -          | -        | -         | -                | -         | -        | "                     | . | . | . | 3   | -  | -  | -  | -  | -   | -   | -   | -   | -   | -   | -       | - |   |
| Males, | 14      | .    | 14   | .       | 1        | -         | -      | -      | 3    | -     | 1     | 1       | 2          | 2        | 2         | 2                | -         | -        | Prostate, Disease of, | . | . | . | -   | -  | -  | -  | -  | -   | -   | 1   | 4   | 6   | 3   | -       | - |   |
| Fem.,  | 19      | .    | 19   | .       | 2        | 3         | 4      | -      | 2    | 3     | 1     | 2       | 1          | -        | -         | 1                | -         | -        | Puerp. Convulsions,   | . | . | . | -   | -  | -  | -  | 2  | 8   | 8   | -   | -   | -   | -   | 1       | - |   |



TABLE VIII.—Concluded.

| SEX.         | DEATHS. |      | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           | CAUSES OF DEATH. | AGES.   |         |               |          |          |          |          |          |          |          |         |          |          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|--------------|---------|------|----------|-----------|--------|--------|------|-------|-------|---------|------------|----------|-----------|-----------|------------------|---------|---------|---------------|----------|----------|----------|----------|----------|----------|----------|---------|----------|----------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
|              | Males   | SEX. | MONTHS.  |           |        |        |      |       |       |         |            |          |           |           |                  | Under 5 | 5 to 10 | 10 to 15      | 15 to 20 | 20 to 30 | 30 to 40 | 40 to 50 | 50 to 60 | 60 to 70 | 70 to 80 | Over 80 | Unknown. |          |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
|              |         |      | January. | February. | March. | April. | May. | June. | July. | August. | September. | October. | November. | December. |                  |         |         |               |          |          |          |          |          |          |          |         |          | Unknown. |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |   |
| Males, Fem., | 3       | 3    | 6        | —         | —      | —      | 1    | —     | 1     | —       | 1          | —        | —         | —         | —                | —       | —       | Starvation, . | 3        | —        | —        | —        | —        | —        | —        | —       | —        | —        | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — | — |

|                 |     |    |     |    |    |    |    |    |    |    |    |    |    |    |    |   |     |    |   |    |    |    |    |
|-----------------|-----|----|-----|----|----|----|----|----|----|----|----|----|----|----|----|---|-----|----|---|----|----|----|----|
| Males,<br>Fem., | 23  | .  | 43  | 2  | 4  | 2  | 4  | 2  | 1  | 4  | 1  | 1  | 4  | 1  | 3  | 2 | 1   | 12 | — | —  | 2  | —  | —  |
|                 | .   | 20 | .   | 2  | 1  | 2  | 2  | 1  | 1  | 3  | —  | 3  | 4  | 1  | 3  | 1 | —   | 12 | — | —  | 1  | —  | —  |
| Males,<br>Fem., | 279 | .  | 568 | 11 | 19 | 13 | 18 | 13 | 18 | 23 | 34 | 52 | 24 | 30 | 24 | 3 | 251 | 2  | 1 | 2  | 4  | 4  | 2  |
|                 | 289 | .  | .   | 15 | 11 | 26 | 24 | 18 | 20 | 22 | 37 | 39 | 39 | 25 | 13 | 4 | 256 | 3  | 1 | 1  | 5  | 6  | 2  |
| Males,<br>Fem., | 167 | .  | 325 | 7  | 4  | 7  | 10 | 10 | 9  | 22 | 36 | 33 | 11 | 7  | 11 | — | 167 | —  | — | —  | —  | —  | —  |
|                 | 158 | .  | .   | 14 | 6  | 8  | 13 | 14 | 6  | 11 | 33 | 22 | 9  | 9  | 13 | — | 157 | 1  | — | —  | —  | —  | —  |
| Males,<br>Fem., | 16  | .  | 19  | —  | 2  | —  | 1  | 2  | —  | 2  | 4  | —  | 1  | 1  | 3  | — | —   | 2  | 1 | 2  | 3  | 1  | 1  |
|                 | 3   | .  | .   | —  | —  | —  | —  | —  | —  | 1  | —  | 1  | —  | 1  | —  | — | —   | —  | — | —  | —  | 1  | 1  |
| Males,<br>Fem., | 2   | .  | 3   | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | —  | —  | — | 2   | —  | — | —  | —  | —  | —  |
|                 | 1   | .  | .   | —  | 1  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | 1   | —  | — | —  | —  | —  | —  |
| Males,<br>Fem., | 23  | .  | 97  | 3  | 3  | 4  | —  | 2  | 2  | 2  | 1  | 1  | 2  | 2  | 1  | — | 1   | 1  | 1 | 4  | 3  | 2  | 3  |
|                 | 74  | .  | .   | 3  | 5  | 7  | 13 | 3  | 7  | 6  | 10 | 6  | 6  | 4  | 4  | — | 1   | 1  | — | 3  | 11 | 16 | 14 |
| Males,<br>Fem., | 12  | .  | 18  | 1  | —  | 2  | 1  | 2  | 2  | 2  | 1  | —  | 1  | —  | —  | — | 3   | —  | — | 2  | 1  | 2  | 4  |
|                 | 6   | .  | .   | —  | 1  | 1  | —  | —  | 1  | 1  | —  | —  | —  | —  | —  | — | 2   | —  | — | 1  | —  | —  | —  |
| Males,<br>Fem., | 7   | .  | 18  | —  | —  | —  | 2  | —  | —  | —  | 1  | 1  | —  | 2  | 1  | — | 2   | —  | — | —  | 1  | 2  | —  |
|                 | 11  | .  | .   | 3  | —  | 1  | —  | 3  | —  | —  | —  | —  | 1  | 2  | 1  | — | 4   | —  | — | 1  | 3  | 2  | —  |
| Males,<br>Fem., | 402 | .  | 786 | 34 | 22 | 32 | 33 | 42 | 28 | 28 | 37 | 44 | 27 | 31 | 44 | — | 258 | 10 | 2 | 13 | 11 | 16 | 21 |
|                 | 375 | .  | .   | 27 | 38 | 45 | 30 | 35 | 31 | 26 | 37 | 27 | 25 | 30 | 24 | — | 202 | 8  | 7 | 10 | 29 | 25 | 22 |
| Unk.,           | .   | 9  | .   | —  | —  | 1  | 3  | 1  | —  | —  | —  | —  | 1  | 1  | 2  | — | 9   | —  | — | —  | —  | —  | —  |
| Fem.,           | 15  | .  | 15  | —  | 2  | 1  | 1  | 1  | 1  | 3  | 1  | 1  | 2  | 2  | —  | — | —   | —  | — | 3  | 2  | 4  | 1  |
|                 | .   | .  | .   | 14 | 10 | 16 | 7  | 10 | 7  | 10 | 7  | 7  | 7  | 4  | 5  | — | 99  | 4  | 1 | —  | —  | —  | —  |
| Males,<br>Fem., | 104 | .  | 242 | 17 | 20 | 15 | 11 | 14 | 9  | 11 | 16 | 11 | 3  | 6  | 5  | — | 133 | 4  | — | —  | —  | —  | —  |
|                 | 138 | .  | .   | —  | —  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | — | 2   | 1  | — | —  | —  | —  | —  |
| Males,<br>Fem., | 3   | .  | 5   | —  | 2  | —  | —  | —  | —  | —  | 1  | —  | —  | —  | —  | — | 2   | 1  | — | —  | —  | —  | —  |
|                 | 2   | .  | .   | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | —  | — | 2   | —  | — | —  | —  | —  | —  |

TABLE IX.—CAUSES OF DEATH.—NOSOLOGICAL ARRANGEMENT.\*

Exhibiting the Number of Deaths in each County, from Specified Causes (statistically classified), during the year

1875.

[Still-births included.†]

| CAUSES OF DEATH.                       | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|--|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| All Causes, . . . . .                  | 36,352 | 632         | 1,300      | 2,856    | 158                  | 4,896  | 677       | 1,961    | 936        | 6,118      | 1,579    | 1,315     | 9,941    | 3,983      |
| Specified Causes,† . . . . .           | 35,335 | 599         | 1,226      | 2,784    | 154                  | 4,750  | 634       | 1,873    | 890        | 5,892      | 1,524    | 1,272     | 9,877    | 3,860      |
| (CLASSES.)                             |        |             |            |          |                      |        |           |          |            |            |          |           |          |            |
| I.—ZYMOTIC DISEASES, . . . . .         | 9,740  | 104         | 362        | 700      | 18                   | 1,279  | 170       | 568      | 238        | 1,672      | 384      | 305       | 2,997    | 943        |
| II.—CONSTITUTIONAL DISEASES, . . . . . | 8,160  | 166         | 277        | 633      | 52                   | 1,125  | 150       | 377      | 211        | 1,351      | 375      | 355       | 2,237    | 851        |
| III.—LOCAL DISEASES, . . . . .         | 10,813 | 217         | 378        | 859      | 46                   | 1,353  | 206       | 500      | 291        | 1,836      | 510      | 397       | 2,905    | 1,315      |
| IV.—DEVELOPMENTAL DISEASES, . . . . .  | 5,200  | 81          | 151        | 505      | 32                   | 728    | 85        | 297      | 122        | 828        | 211      | 177       | 1,385    | 598        |
| V.—VIOLENT DISEASES, . . . . .         | 1,422  | 31          | 58         | 87       | 6                    | 265    | 23        | 131      | 28         | 205        | 44       | 38        | 353      | 153        |
| (ORDERS.)                              |        |             |            |          |                      |        |           |          |            |            |          |           |          |            |
| I.—1. Miasmatic Diseases, . . . . .    | 9,553  | 103         | 357        | 691      | 18                   | 1,263  | 169       | 561      | 237        | 1,642      | 378      | 298       | 2,906    | 930        |
| 2. Endemic Diseases, . . . . .         | 63     | —           | 1          | 2        | —                    | 6      | —         | —        | —          | 20         | 1        | 2         | 31       | —          |
| 3. Dietic Diseases, . . . . .          | 116    | —           | 3          | 6        | —                    | 8      | 1         | 7        | 1          | 10         | 5        | 4         | 58       | 13         |
| 4. Parasitic Diseases, . . . . .       | 8      | 1           | 1          | 1        | —                    | 2      | —         | —        | —          | —          | —        | 1         | 2        | —          |
| II.—1. Diathetic Diseases, . . . . .   | 1,286  | 21          | 58         | 118      | 16                   | 224    | 29        | 50       | 32         | 213        | 65       | 66        | 229      | 165        |
| 2. Tubercular Diseases, . . . . .      | 6,874  | 145         | 219        | 515      | 36                   | 901    | 121       | 327      | 179        | 1,138      | 310      | 289       | 2,008    | 686        |

|  |       |    |     |     |    |     |    |     |     |     |     |     |       |     |
|--|-------|----|-----|-----|----|-----|----|-----|-----|-----|-----|-----|-------|-----|
| III.—1. <i>Diseases of Nervous System,</i> . . .     | 3,380 | 70 | 109 | 316 | 18 | 448 | 50 | 165 | 95  | 599 | 163 | 125 | 804   | 418 |
| 2. <i>Diseases of Organs of Circulation,</i> . . .   | 1,411 | 46 | 52  | 107 | 11 | 193 | 22 | 53  | 40  | 250 | 65  | 50  | 339   | 183 |
| 3. <i>Diseases of Respiratory Organs,</i> . . .      | 3,684 | 55 | 128 | 274 | 8  | 428 | 84 | 177 | 108 | 640 | 156 | 110 | 1,070 | 446 |
| 4. <i>Diseases of Digestive Organs,</i> . . .        | 1,397 | 30 | 55  | 88  | 6  | 163 | 32 | 63  | 24  | 222 | 79  | 53  | 412   | 170 |
| 5. <i>Diseases of Urinary Organs,</i> . . .          | 648   | 13 | 25  | 53  | 2  | 79  | 11 | 23  | 15  | 83  | 38  | 47  | 193   | 66  |
| 6. <i>Diseases of Generative Organs,</i> . . .       | 69    | 1  | 1   | 1   | —  | 9   | 1  | 5   | 3   | 6   | 4   | 5   | 23    | 10  |
| 7. <i>Diseases of Organs of Locomotion,</i> . . .    | 120   | 2  | 6   | 11  | —  | 18  | 5  | 9   | 4   | 16  | 3   | 2   | 34    | 10  |
| 8. <i>Diseases of Integumentary System,</i> . . .    | 104   | —  | 2   | 9   | 1  | 15  | 1  | 5   | 2   | 20  | 2   | 5   | 30    | 12  |
| IV.—1. <i>Dev. Diseases of Children,</i> . . .       | 2,511 | 22 | 39  | 214 | 6  | 387 | 9  | 90  | 26  | 422 | 75  | 46  | 899   | 276 |
| 2. <i>Dev. Diseases of Adults,</i> . . .             | 302   | 4  | 18  | 30  | —  | 40  | 8  | 22  | 11  | 42  | 13  | 14  | 65    | 35  |
| 3. <i>Dev. Diseases of Old People,</i> . . .         | 1,732 | 51 | 78  | 155 | 25 | 213 | 58 | 131 | 67  | 259 | 107 | 106 | 261   | 221 |
| 4. <i>Diseases of Nutrition,</i> . . .               | 655   | 4  | 16  | 106 | 1  | 88  | 10 | 54  | 18  | 105 | 16  | 11  | 160   | 66  |
| V.—1. <i>Accident or Negligence,</i> . . .           | 822   | 17 | 29  | 59  | 3  | 185 | 11 | 97  | 16  | 101 | 23  | 16  | 196   | 69  |
| 2. <i>Battle,</i> . . .                              | —     | —  | —   | —   | —  | —   | —  | —   | —   | —   | —   | —   | —     | —   |
| 3. <i>Homicide,</i> . . .                            | 23    | —  | 1   | —   | —  | 2   | 3  | 2   | 1   | 1   | 1   | —   | 10    | 2   |
| 4. <i>Suicide,</i> . . .                             | 159   | 4  | 3   | 7   | —  | 23  | 3  | 5   | 2   | 29  | 8   | 6   | 40    | 29  |
| 5. <i>Excitation,</i> . . .                          | 3     | —  | —   | —   | —  | —   | —  | —   | —   | —   | 1   | 1   | 1     | —   |
| 6. <i>Violent Deaths, not classed above,</i> § . . . | 415   | 10 | 25  | 21  | 3  | 55  | 6  | 27  | 9   | 74  | 11  | 15  | 106   | 53  |
| Sudden Deaths (Cause unascertained), . . .           | 1     | —  | —   | —   | —  | 1   | —  | —   | —   | —   | —   | —   | —     | —   |
| Causes not specified,    . . .                       | 1,016 | 33 | 74  | 72  | 4  | 145 | 43 | 88  | 46  | 226 | 55  | 43  | 61    | 123 |

\* See "Statistical Nosology," in Appendix.

† Including Stillborn.

‡ Including 78 deaths from "Tumor," 55 from "Inflammation," and 786 of which no cause was stated in the Returns.



TABLE IX.—Continued.

| CAUSES OF DEATH.                          | STATE. | DISEASES.   |            |          |                      |        |           |          |            |            |          |           |          | Worcester. |
|---|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
|   |        | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. |            |
| I.—1. <i>Miasmatic.</i>                   |        |             |            |          |                      |        |           |          |            |            |          |           |          |            |
| Totals, . . . . .                         | 9,553  | 103         | 357        | 691      | 18                   | 1,263  | 169       | 561      | 237        | 1,642      | 378      | 298       | 2,906    | 930        |
| 1. Small-pox, . . . . .                   | 34     | —           | —          | 3        | —                    | 2      | —         | 8        | 6          | 3          | 1        | —         | 3        | 8          |
| 2. Measles, . . . . .                     | 233    | 1           | 2          | 16       | —                    | 23     | —         | 6        | 9          | 37         | 7        | 2         | 100      | 30         |
| 3. Scarletina, . . . . .                  | 1,684  | 18          | 21         | 88       | 2                    | 387    | 6         | 58       | 21         | 324        | 77       | 43        | 555      | 84         |
| 4. Diphtheria, . . . . .                  | 1,200  | 24          | 110        | 43       | —                    | 96     | 74        | 93       | 27         | 173        | 30       | 29        | 431      | 70         |
| 5. Quinsy, . . . . .                      | 30     | —           | 1          | 1        | —                    | 1      | 1         | 1        | —          | 4          | 1        | 1         | 19       | —          |
| 6. Croup, . . . . .                       | 680    | 6           | 15         | 68       | —                    | 81     | 3         | 54       | 15         | 92         | 17       | 17        | 231      | 81         |
| 7. Whooping Cough, . . . . .              | 242    | 6           | 14         | 16       | —                    | 53     | —         | 14       | 3          | 43         | 12       | 8         | 46       | 27         |
| 8. Typhoid Fever,* . . . . .              | 1,059  | 18          | 52         | 71       | 9                    | 120    | 30        | 92       | 49         | 145        | 52       | 42        | 239      | 140        |
| 9. Erysipelas (and Phlebitis), . . . . .  | 262    | 2           | 8          | 16       | 1                    | 35     | 6         | 12       | 2          | 49         | 12       | 12        | 76       | 31         |
| 10. Metria (Puerperal Fever), . . . . .   | 99     | —           | 4          | —        | —                    | 3      | 1         | 6        | 1          | 15         | 5        | 3         | 54       | 7          |
| 11. Carbuncle, . . . . .                  | 8      | —           | —          | —        | —                    | —      | —         | —        | —          | 1          | 2        | —         | 4        | 1          |
| 12. Influenza, . . . . .                  | 58     | —           | —          | 7        | —                    | 13     | 1         | 7        | 2          | 9          | 1        | 4         | 5        | 9          |
| 13. Dysentery, . . . . .                  | 437    | 9           | 18         | 46       | 1                    | 33     | 16        | 14       | 15         | 80         | 24       | 38        | 92       | 51         |
| 14. Diarrhœa, . . . . .                   | 413    | 2           | 6          | 37       | —                    | 34     | 1         | 16       | 3          | 78         | 18       | 9         | 183      | 26         |
| 15. Cholera Infantum, . . . . .           | 2,606  | 12          | 85         | 252      | 2                    | 326    | 22        | 138      | 75         | 498        | 98       | 76        | 722      | 300        |
| 16. Cholera, . . . . .                    | 94     | —           | 6          | 1        | —                    | 10     | 2         | 9        | 4          | 18         | 6        | —         | 27       | 11         |
| 17. Ague, . . . . .                       | 16     | 1           | 1          | 3        | —                    | —      | 1         | 4        | —          | 1          | 1        | —         | 3        | 1          |
| 18. Remittent Fever, . . . . .            | 11     | —           | —          | —        | 1                    | —      | —         | 2        | —          | 1          | 1        | —         | 5        | —          |
| 19. Rheumatism, . . . . .                 | 217    | 2           | 12         | 16       | 1                    | 30     | —         | 10       | 3          | 29         | 7        | 8         | 64       | 35         |
| 20. Cerebro-Spinal Meningitis,† . . . . . | 170    | 2           | 2          | 7        | 1                    | 16     | 5         | 17       | 2          | 42         | 6        | 5         | 47       | 18         |



| I.—2. <i>Enthetic.</i>                              |       |    |    |     |    |     |    |    |    |     |     |
|---|-------|----|----|-----|----|-----|----|----|----|-----|-----|
| Totals, . . . . .                                   | 63    | —  | 1  | 2   | —  | —   | 6  | —  | —  | 20  | 31  |
| 1. Syphilis, . . . . .                              | 43    | —  | 1  | 2   | —  | —   | 2  | —  | —  | 19  | 18  |
| 2. Stricture of Urethra, . . . . .                  | 4     | —  | —  | —   | —  | —   | —  | —  | —  | —   | 4   |
| 3. Hydrophobia, . . . . .                           | —     | —  | —  | —   | —  | —   | —  | —  | —  | —   | —   |
| 4. Glanders (and Malignant Pus-<br>tule), . . . . . | 16    | —  | —  | —   | —  | —   | 4  | —  | —  | 1   | 9   |
| I.—3. <i>Dietic.</i>                                |       |    |    |     |    |     |    |    |    |     |     |
| Totals, . . . . .                                   | 116   | —  | 3  | 6   | —  | —   | 8  | 1  | 7  | 10  | 58  |
| 1. Privation, . . . . .                             | 6     | —  | —  | —   | —  | —   | 1  | —  | —  | —   | 4   |
| 2. Purpura and Scurvy, . . . . .                    | 23    | —  | —  | 1   | —  | —   | 2  | 1  | —  | 4   | 10  |
| 3. Delirium Tremens, } Alcoholism, . . . . .        | 15    | —  | —  | 4   | —  | —   | 1  | —  | —  | 2   | 6   |
| 4. Intemperance, . . . . .                          | 72    | —  | 3  | 1   | —  | —   | 4  | —  | 7  | 4   | 38  |
| I.—4. <i>Parasitic.</i>                             |       |    |    |     |    |     |    |    |    |     |     |
| Totals, . . . . .                                   | 8     | 1  | 1  | 1   | —  | —   | 2  | —  | —  | —   | 2   |
| 1. Thrush, . . . . .                                | 3     | —  | —  | 1   | —  | —   | —  | —  | —  | —   | 2   |
| 2. Worms, . . . . .                                 | 5     | 1  | 1  | —   | —  | —   | 2  | —  | —  | —   | —   |
| II.—1. <i>Diathetic.</i>                            |       |    |    |     |    |     |    |    |    |     |     |
| Totals, . . . . .                                   | 1,286 | 21 | 58 | 118 | 16 | 224 | 29 | 50 | 32 | 213 | 229 |
| 1. Gout, . . . . .                                  | 2     | —  | 1  | 1   | —  | —   | —  | —  | —  | —   | —   |
| 2. Dropsy and Anaemia, . . . . .                    | 544   | 6  | 26 | 64  | 6  | 91  | 7  | 22 | 14 | 88  | 80  |
| 3. Cancer (and Cancer of Stomach), . . . . .        | 593   | 14 | 29 | 43  | 9  | 87  | 19 | 26 | 16 | 95  | 132 |
| 4. Noma (Canker), . . . . .                         | 99    | 1  | —  | 7   | —  | 37  | 1  | 1  | 1  | 19  | 8   |
| 5. Mortification, . . . . .                         | 48    | —  | 2  | 3   | 1  | 9   | 2  | 1  | 1  | 11  | 9   |
| Totals, . . . . .                                   | 165   | —  | —  | —   | —  | —   | —  | —  | —  | —   | —   |

\* Including also Typhus Fever and Infantile Fever.

† In the Registration Reports previous to the year 1873 Cerebro-Spinal Meningitis was classed with Cephalitis (III.—I.—).

TABLE IX.—Continued.

| CAUSES OF DEATH.                                    |       | STATE.      |            |          |                      |        |           |          |            |            |          |           |          |            |  |
|---|-------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|--|
|   |       | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |  |
| II.—2. Tubercular.                                  |       |             |            |          |                      |        |           |          |            |            |          |           |          |            |  |
| Totals, . . . . .                                   | 6,874 | 145         | 219        | 515      | 36                   | 901    | 121       | 327      | 179        | 1,138      | 310      | 289       | 2,008    | 686        |  |
| 1. Scrofula, . . . . .                              | 121   | 2           | 7          | 4        | —                    | 19     | 1         | 5        | 6          | 18         | 6        | 7         | 31       | 15         |  |
| 2. Tabes Mesenterica, . . . . .                     | 568   | 5           | 6          | 18       | —                    | 28     | 1         | 11       | 2          | 87         | 16       | 16        | 365      | 13         |  |
| 3. Phthisis (Consumption of Lungs), . . . . .       | 5,738 | 134         | 190        | 479      | 36                   | 789    | 115       | 285      | 157        | 959        | 279      | 258       | 1,441    | 616        |  |
| 4. Hydrocephalus (Tubercular Meningitis), . . . . . | 447   | 4           | 16         | 14       | —                    | 65     | 4         | 26       | 14         | 74         | 9        | 8         | 171      | 42         |  |
| III.—1. Nervous System.                             |       |             |            |          |                      |        |           |          |            |            |          |           |          |            |  |
| Totals, . . . . .                                   | 3,380 | 70          | 109        | 316      | 18                   | 448    | 50        | 165      | 95         | 599        | 163      | 125       | 804      | 418        |  |
| 1. Cephalitis, . . . . .                            | 694   | 12          | 19         | 55       | 1                    | 75     | 7         | 47       | 13         | 103        | 32       | 24        | 219      | 87         |  |
| 2. Apoplexy, . . . . .                              | 460   | 15          | 14         | 19       | 3                    | 57     | 8         | 20       | 13         | 90         | 29       | 17        | 135      | 40         |  |
| 3. Paralysis, . . . . .                             | 896   | 21          | 40         | 72       | 7                    | 140    | 19        | 33       | 32         | 159        | 46       | 49        | 134      | 144        |  |
| 4. Insanity, . . . . .                              | 118   | 1           | 2          | 17       | —                    | 12     | 1         | 1        | 8          | 17         | 4        | 4         | 13       | 38         |  |
| 5. Chorea, . . . . .                                | 3     | —           | 1          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | 2        | —          |  |
| 6. Epilepsy, . . . . .                              | 135   | 6           | 6          | 18       | 1                    | 18     | 6         | 14       | 4          | 17         | 6        | 1         | 17       | 21         |  |
| 7. Tetanus, . . . . .                               | 19    | —           | —          | 4        | —                    | 2      | 2         | 3        | —          | 3          | —        | 1         | 5        | 2          |  |
| 8. Convulsions, . . . . .                           | 607   | 5           | 16         | 75       | 3                    | 82     | 3         | 35       | 16         | 112        | 29       | 9         | 170      | 52         |  |
| 9. Brain Diseases, &c., . . . . .                   | 448   | 10          | 11         | 56       | 3                    | 62     | 4         | 15       | 9          | 98         | 17       | 20        | 109      | 34         |  |
| III.—2. Organs of Circulation.                      |       |             |            |          |                      |        |           |          |            |            |          |           |          |            |  |
| Totals, . . . . .                                   | 1,411 | 46          | 52         | 107      | 11                   | 193    | 22        | 53       | 40         | 250        | 65       | 50        | 339      | 183        |  |
| 1. Pericarditis, . . . . .                          | 44    | —           | 1          | 1        | —                    | 6      | —         | 2        | —          | 11         | —        | 1         | 20       | 2          |  |
| 2. Aneurism, . . . . .                              | 12    | —           | —          | —        | —                    | 1      | —         | —        | —          | 1          | 1        | —         | 7        | 2          |  |
| 3. Heart Diseases, &c., . . . . .                   | 1,355 | 46          | 51         | 106      | 11                   | 186    | 22        | 51       | 40         | 238        | 64       | 49        | 312      | 179        |  |

III.—3. *Respiratory Organs.*

| Totals, . . . . .                           | 3,684 | 55 | 128 | 274 | 8 | 428 | 84 | 177 | 108 | 640 | 156 | 110 | 1,070 | 446 |
|---|-------|----|-----|-----|---|-----|----|-----|-----|-----|-----|-----|-------|-----|
| 1. Epistaxis, . . . . .                     | 4     | —  | —   | —   | — | —   | —  | —   | —   | —   | —   | —   | 4     | —   |
| 2. Laryngitis, . . . . .                    | 24    | —  | —   | —   | — | 5   | —  | 1   | —   | 2   | 4   | 1   | 11    | —   |
| 3. Bronchitis, . . . . .                    | 433   | 2  | 8   | 24  | 2 | 21  | 1  | 9   | 5   | 94  | 9   | 6   | 239   | 13  |
| 4. Pleurisy, . . . . .                      | 103   | 2  | 3   | 13  | — | 8   | —  | 3   | 1   | 18  | 6   | 7   | 29    | 13  |
| 5. Pneumonia, . . . . .                     | 2,940 | 50 | 106 | 221 | 5 | 369 | 77 | 158 | 96  | 499 | 132 | 90  | 742   | 395 |
| 6. Asthma, . . . . .                        | 103   | 1  | 7   | 12  | — | 15  | —  | 3   | 2   | 13  | 5   | 3   | 26    | 16  |
| 7. <i>Lung Diseases, &amp;c., . . . . .</i> | 77    | —  | 4   | 4   | 1 | 10  | 6  | 3   | 4   | 14  | —   | 3   | 19    | 9   |

III.—4. *Digestive Organs.*

| Totals, . . . . .                               | 1,397 | 30 | 55 | 88 | 6 | 163 | 32 | 63 | 24 | 222 | 79 | 53 | 412 | 170 |
|---|-------|----|----|----|---|-----|----|----|----|-----|----|----|-----|-----|
| 1. Gastritis, . . . . .                         | 161   | —  | 5  | 8  | — | 25  | 2  | 6  | 1  | 33  | 12 | 5  | 51  | 13  |
| 2. Enteritis, . . . . .                         | 370   | 5  | 13 | 30 | — | 43  | 13 | 26 | 7  | 45  | 27 | 9  | 87  | 65  |
| 3. Peritonitis, . . . . .                       | 155   | 2  | 4  | 3  | — | 12  | —  | 3  | —  | 47  | 8  | 5  | 67  | 4   |
| 4. Ascites, . . . . .                           | 11    | —  | —  | —  | — | —   | 1  | —  | —  | 2   | —  | —  | 8   | —   |
| 5. Ulceration of Intestines, . . . . .          | 18    | —  | —  | 2  | 1 | —   | —  | —  | —  | 6   | 1  | 3  | 2   | 3   |
| 6. Hernia, . . . . .                            | 50    | —  | 3  | 7  | — | 3   | 1  | 1  | 3  | 7   | 3  | 4  | 14  | 4   |
| 7. Ileus, . . . . .                             | 85    | 8  | 2  | 12 | 1 | 10  | 1  | 2  | 1  | 2   | 8  | 3  | 15  | 20  |
| 8. Intussusception, . . . . .                   | 11    | —  | 1  | 2  | — | —   | —  | 1  | 1  | —   | 1  | —  | 5   | —   |
| 9. Stricture of Intestines, . . . . .           | 6     | —  | —  | —  | — | —   | —  | —  | —  | 2   | 1  | —  | 2   | 1   |
| 10. Fistula, . . . . .                          | 4     | —  | —  | —  | — | 1   | —  | —  | —  | 1   | —  | —  | 2   | —   |
| 11. <i>Stomach Diseases, &amp;c., . . . . .</i> | 194   | 8  | 4  | 11 | 2 | 21  | 7  | 11 | 3  | 26  | 5  | 8  | 54  | 34  |
| 12. <i>Pancreas Disease, &amp;c., . . . . .</i> | 1     | —  | —  | —  | — | —   | —  | —  | —  | —   | —  | —  | —   | —   |
| 13. Hepatitis, . . . . .                        | 51    | 1  | 4  | —  | — | 2   | 1  | 4  | 1  | 6   | 1  | 2  | 25  | 4   |
| 14. Jaundice, . . . . .                         | 49    | —  | 4  | 2  | — | 8   | 1  | 1  | 1  | 10  | 4  | 3  | 9   | 6   |
| 15. <i>Liver Disease, &amp;c., . . . . .</i>    | 228   | 6  | 15 | 11 | 2 | 37  | 5  | 7  | 6  | 35  | 8  | 11 | 69  | 16  |
| 16. <i>Spleen Disease, &amp;c., . . . . .</i>   | 3     | —  | —  | —  | — | 1   | —  | 1  | —  | —   | —  | —  | 1   | —   |

TABLE IX.—Continued.

| CAUSES OF DEATH.                                 | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|--|--------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| III.—5. <i>Urinary Organs.</i>                   |        |             |            |          |                         |        |           |          |            |            |          |           |          |            |
| Totals, . . . . .                                | 648    | 13          | 25         | 53       | 2                       | 79     | 11        | 23       | 15         | 83         | 38       | 47        | 193      | 66         |
| 1. Nephritis, . . . . .                          | .      | —           | 3          | —        | —                       | 1      | —         | —        | —          | 4          | 2        | 4         | 15       | 1          |
| 2. Ischuria, . . . . .                           | 30     | —           | —          | —        | —                       | —      | —         | 1        | 1          | 1          | —        | —         | 2        | —          |
| 3. Nephria (Bright's Disease), . . . . .         | 5      | 6           | 9          | 20       | 1                       | 34     | 5         | 10       | 7          | 41         | 8        | 17        | 109      | 26         |
| 4. Diabetes, . . . . .                           | 293    | —           | 5          | 10       | —                       | 10     | 1         | 3        | 2          | 11         | 5        | 7         | 8        | 16         |
| 5. Calculus (Stone, Gravel, &c.), . . . . .      | 78     | 1           | 1          | 1        | —                       | 2      | 1         | —        | 1          | 2          | 1        | 2         | 2        | 1          |
| 6. Cystitis, . . . . .                           | 15     | 2           | —          | —        | —                       | 3      | —         | 1        | 1          | 6          | 4        | 2         | 8        | —          |
| 7. <i>Kidney Diseases, &amp;c.,</i> . . . . .    | 27     | 4           | 7          | 22       | 1                       | 29     | 4         | 8        | 3          | 18         | 18       | 15        | 49       | 22         |
| 200  |        |             |            |          |                         |        |           |          |            |            |          |           |          |            |
| III.—6. <i>Generative Organs.</i>                |        |             |            |          |                         |        |           |          |            |            |          |           |          |            |
| Totals, . . . . .                                | 69     | 1           | 1          | 1        | —                       | 9      | 1         | 5        | 3          | 6          | 4        | 5         | 23       | 10         |
| 1. Ovarian Dropsy, . . . . .                     | 34     | —           | 1          | —        | —                       | 5      | 1         | 2        | 3          | 1          | 2        | 3         | 12       | 4          |
| 2. <i>Diseases of Uterus, &amp;c.,</i> . . . . . | 35     | 1           | —          | 1        | —                       | 4      | —         | 3        | —          | 5          | 2        | 2         | 11       | 6          |
| III.—7. <i>Organs of Locomotion.</i>             |        |             |            |          |                         |        |           |          |            |            |          |           |          |            |
| Totals, . . . . .                                | 120    | 2           | 6          | 11       | —                       | 18     | 5         | 9        | 4          | 16         | 3        | 2         | 34       | 10         |
| 1. Arthritis, . . . . .                          | 4      | —           | —          | —        | —                       | —      | —         | —        | 1          | 1          | —        | —         | 2        | —          |
| 2. <i>Joint Disease, &amp;c.,*</i> . . . . .     | 116    | 2           | 6          | 11       | —                       | 18     | 5         | 9        | 3          | 15         | 3        | 2         | 32       | 10         |
| III.—8. <i>Integumentary System.</i>             |        |             |            |          |                         |        |           |          |            |            |          |           |          |            |
| Totals, . . . . .                                | 104    | —           | 2          | 9        | 1                       | 15     | 1         | 5        | 2          | 20         | 2        | 5         | 30       | 12         |
| 1. Phlegmon, . . . . .                           | 69     | —           | 1          | 7        | —                       | 10     | 1         | 3        | 1          | 15         | 1        | 3         | 20       | 7          |
| 2. Ulcer, . . . . .                              | 18     | —           | 1          | 1        | —                       | 3      | —         | 1        | 1          | 1          | 1        | 1         | 3        | 5          |
| 3. <i>Skin Diseases, &amp;c.,</i> . . . . .      | 17     | —           | —          | 1        | 1                       | 2      | —         | 1        | —          | 4          | —        | 1         | 7        | —          |

IV.—1. *Dev. Diseases of Children.*

| Totals, . . . . .                                 | 2,511 | 22 | 39 | 214 | 6  | 387 | 9  | 90  | 26 | 422 | 75  | 46  | 899 | 276 |
|---|-------|----|----|-----|----|-----|----|-----|----|-----|-----|-----|-----|-----|
| 1. Stillborn, . . . . .                           | 1,374 | 17 | 11 | 143 | 4  | 192 | 8  | 39  | 19 | 186 | 46  | 23  | 568 | 118 |
| 2. Infantile, Premature, &c.,†                    | 721   | 3  | 14 | 13  | 2  | 105 | —  | 29  | 2  | 186 | 20  | 13  | 211 | 123 |
| 3. Cyanosis, . . . . .                            | 38    | —  | 1  | —   | —  | 2   | —  | —   | 1  | 8   | 1   | —   | 25  | —   |
| 4. Spina Bifida, . . . . .                        | 12    | —  | —  | 1   | —  | —   | —  | —   | —  | 1   | —   | 1   | 9   | —   |
| 5. Other Malformations, . . . . .                 | 41    | 1  | 1  | —   | —  | 8   | 1  | —   | —  | 8   | —   | 1   | 18  | 3   |
| 6. Teething, . . . . .                            | 325   | 1  | 12 | 57  | —  | 80  | —  | 22  | 4  | 33  | 8   | 8   | 68  | 32  |
| <b>IV.—2. <i>Dev. Diseases of Adults.</i></b>     |       |    |    |     |    |     |    |     |    |     |     |     |     |     |
| Totals, . . . . .                                 | 302   | 4  | 18 | 30  | —  | 40  | 8  | 22  | 11 | 42  | 13  | 14  | 65  | 35  |
| 1. Paramenia, . . . . .                           | 4     | —  | 1  | —   | —  | —   | —  | —   | —  | 1   | —   | —   | 2   | —   |
| 2. Childbirth,‡                                   | 298   | 4  | 17 | 30  | —  | 40  | 8  | 22  | 11 | 41  | 13  | 14  | 63  | 35  |
| <b>IV.—3. <i>Dev. Diseases of Old People.</i></b> |       |    |    |     |    |     |    |     |    |     |     |     |     |     |
| 1. Old Age, . . . . .                             | 1,732 | 51 | 78 | 155 | 25 | 213 | 58 | 131 | 67 | 259 | 107 | 106 | 261 | 221 |
| <b>IV.—4. <i>Diseases of Nutrition.</i></b>       |       |    |    |     |    |     |    |     |    |     |     |     |     |     |
| 1. Atrophy and Debility, . . . . .                | 655   | 4  | 16 | 106 | 1  | 88  | 10 | 54  | 18 | 105 | 16  | 11  | 160 | 66  |
| <b>V.—1. <i>Accident or Negligence.</i></b>       |       |    |    |     |    |     |    |     |    |     |     |     |     |     |
| Totals, . . . . .                                 | 822   | 17 | 29 | 59  | 3  | 185 | 11 | 97  | 16 | 101 | 23  | 16  | 196 | 69  |
| 1. Fractures and Contusions,§                     | 191   | —  | 8  | 15  | —  | 7   | 6  | 7   | 3  | 28  | 7   | 9   | 81  | 20  |
| 2. Burns and Scalds, . . . . .                    | 171   | —  | 6  | 4   | 1  | 13  | 1  | 72  | 5  | 14  | 7   | 1   | 32  | 15  |
| 3. Poison, . . . . .                              | 23    | —  | 1  | 1   | —  | 4   | 1  | 1   | —  | 6   | —   | —   | 6   | 3   |
| 4. Drowning (and Lost at Sea), . . . . .          | 330   | 14 | 3  | 31  | 2  | 154 | 3  | 14  | 6  | 36  | 6   | 5   | 40  | 16  |
| 5. Suffocation (and Strangulation), . . . . .     | 54    | —  | 5  | 4   | —  | 4   | —  | 2   | 1  | 8   | 3   | —   | 20  | 7   |
| 6. Otherwise,                                     | 53    | 3  | 6  | 4   | —  | 3   | —  | 1   | 1  | 9   | —   | 1   | 17  | 8   |

\* Including Disease of Spine, and Hip Disease.

† Not including Metria (Uterperal Fever). (I.—1.—10.)

|| Under "Otherwise" (V.—1.—6.) are included Deaths from heat or cold, drinking cold water, exposure, lightning, surgical operations, etc.

† See note on page cv following.

§ Including Railroad Accidents.

TABLE IX.—Concluded.

| CAUSES OF DEATH.                                  | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---|--------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| V.—2. <i>Battle.</i>                              | —      | —           | —          | —        | —                       | —      | —         | —        | —          | —          | —        | —         | —        | —          |
| V.—3. <i>Homicide.</i>                            | 23     | —           | 1          | —        | —                       | 2      | 3         | 2        | 1          | 1          | 1        | —         | 10       | 2          |
| V.—4. <i>Suicide.</i>                             | 159    | 4           | 3          | 7        | —                       | 23     | 3         | 5        | 2          | 29         | 8        | 6         | 40       | 29         |
| V.—5. <i>Execution.</i>                           | 3      | —           | —          | —        | —                       | —      | —         | —        | —          | —          | 1        | 1         | 1        | —          |
| V.—6. <i>Violent deaths, not included above.*</i> | 415    | 10          | 25         | 21       | 3                       | 55     | 6         | 27       | 9          | 74         | 11       | 15        | 106      | 53         |
| Sudden, cause unknown, . . . .                    | 1      | —           | —          | —        | —                       | 1      | —         | —        | —          | —          | —        | —         | —        | —          |
| Causes not specified,† . . . .                    | 1,016  | 33          | 74         | 72       | 4                       | 145    | 43        | 88       | 46         | 226        | 55       | 43        | 64       | 123        |

\* Returned as "Casualty."

† Comprising 78 from "Hemorrhage," 97 from "Tumor," 55 from "Inflammation," and 786 Deaths either returned as "Unknown," or of which no cause was stated in the Return.

NOTE.—Where a person is "found drowned," the case is classed under "accident or negligence" (V.—1. 4). Cases of death from cold, heat, drinking cold water, lightning, surgical operation, and exposure, are classed under "accident or negligence" (V.—1. 6). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as (1. ; 2 ; 2).—[Dr. FARR.]



TABLE X.—CAUSES OF DEATH.—COMPARATIVE MORTALITY.

*Exhibiting the Number of Deaths from Specified Causes (Nosologically Arranged)\* during each of the Five Years 1871-72-73-74-75, with the Number of Deaths, annually, to 100,000 of the Population;—also the Number and Percentage of Deaths during the Five Years 1871-75, and during the entire Registration Period of Thirty-four Years and Eight Months, ending December 31, 1875.*

[Still-births included.]

| DEATHS.          |                  |                  |                  |                  | DEATHS TO 100,000 POPULATION. |  |                                     |  |  | PERCENTAGE OF ALL DEATHS. |  |
|------------------|------------------|------------------|------------------|------------------|-------------------------------|--|-------------------------------------|--|--|---------------------------|--|
| 1871.            | 1872.            | 1873.            | 1874.            | 1875.            | Five Yrs.<br>1871-75.         | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, '75. | CAUSES OF DEATH.                    |  |  | Five Yrs.<br>1871-75.     | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, '75. |
| 29,333<br>28,043 | 36,302<br>34,845 | 35,158<br>33,856 | 33,356<br>32,218 | 36,352<br>35,335 | 170,501<br>164,297            | 761,428<br>730,822   | All Causes, .<br>Specified Causes,† |  |  | 100-00                    | —  |
| 6,544            | 10,792           | 9,721            | 8,281            | 9,740            | 45,078                        | 205,517  | (CLASSES.)                          |  |  | 100-00                    | 100-00   |
| 7,272            | 8,042            | 8,071            | 7,669            | 8,166            | 39,214                        | 197,479  | I.—ZYMOTIC DISEASES, .              |  |  | 2,012.72<br>1,921.20      | 2,200.60<br>2,139.01   |
| 8,160            | 9,617            | 9,473            | 9,795            | 10,813           | 47,858                        | 178,498  | II.—CONSTITUTIONAL DIS., .          |  |  | 2,412.46<br>2,325.12      | 2,019.55<br>1,950.65   |
| 4,771            | 5,103            | 5,125            | 5,055            | 5,200            | 25,254                        | 120,418  | III.—LOCAL DISEASES, .              |  |  | 449-02<br>498-98          | 501-38<br>464-32   |
| 1,296            | 1,291            | 1,466            | 1,418            | 1,422            | 6,893                         | 29,210   | IV.—DEVELOPMENTAL DIS., .           |  |  | 553-82<br>559-91          | 493-97<br>503-04   |
|                  |                  |                  |                  |                  |                               |  | V.—VIOLENT DEATHS, .                |  |  | 650-02<br>327-36          | 654-58<br>314-79   |
|                  |                  |                  |                  |                  |                               |  | (ORDERS.)                           |  |  | 351-67<br>88-93           | 306-06<br>85-85  |
| 6,395            | 10,591           | 9,540            | 8,088            | 9,553            | 44,167                        | 200,369  | I.—1. Miasmatic Diseases, .         |  |  | 438-80<br>2-61            | 489-69<br>3-21   |
| 38               | 37               | 49               | 53               | 63               | 240                           | 804  | 2. Endhetic Diseases, .             |  |  | 654-61<br>2-54            | 578-30<br>3-81   |
| 98               | 154              | 120              | 127              | 116              | 615                           | 3,485  | 3. Dietic Diseases, .               |  |  | 3-81<br>7-02              | 11<br>7-02   |
| 13               | 10               | 12               | 13               | 8                | 56                            | 859  | 4. Parasitic Diseases, .            |  |  | 8-23<br>-69               | 48<br>-49  |
| 1,313            | 1,449            | 1,411            | 1,264            | 1,286            | 6,723                         | 31,800   | II.—1. Diathetic Diseases, .        |  |  | 89<br>90-09               | 77-85<br>77-85   |
| 5,959            | 6,593            | 6,660            | 6,405            | 6,874            | 32,491                        | 165,679  | 2. Tubercular Diseases, .           |  |  | 96-82<br>452-39           | 409<br>416-12  |
|                  |                  |                  |                  |                  |                               |  |                                     |  |  | 457-00<br>387-79          | 4-35<br>92-67  |
|                  |                  |                  |                  |                  |                               |  |                                     |  |  | 19-78                     |  |

\* For explanations of the classification adopted, see "Statistical Nosology," in Appendix, p. clvii.

† Including Stillborn. See Notes to Table IX.



TABLE X.—Continued.

| DEATHS. |       |       |       |       | DEATHS TO 100,000 POPULATION.  |        |        |        |        | PERCENTAGE OF ALL DEATHS. |  |
|---------|-------|-------|-------|-------|--|--------|--------|--------|--------|---------------------------|--|
| 1871.   | 1872. | 1873. | 1874. | 1875. | CAUSES OF DEATH.   | 1871.  | 1872.  | 1873.  | 1874.  | 1875.                     | Five Yrs.<br>1871-75.  |
|         |       |       |       |       |  |        |        |        |        |                           | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, '75. |
| 2,855   | 3,618 | 3,332 | 3,201 | 3,380 | III.—1. <i>Nervous System,</i><br>2. <i>Organs of Circulation,</i><br>3. <i>Respiratory Organs,</i><br>4. <i>Digestive Organs,</i><br>5. <i>Urinary Organs,</i><br>6. <i>Generative Organs,</i><br>7. <i>Organs of Locomotion,</i><br>8. <i>Integumentary System</i> | 195-90 | 248-26 | 228-64 | 193-80 | 204-61                    | 9-97   |
| 1,180   | 1,249 | 1,293 | 1,357 | 1,411 |  | 80-97  | 85-70  | 88-72  | 82-16  | 85-42                     | 3-95   |
| 2,356   | 2,834 | 2,698 | 3,081 | 3,684 |  | 161-66 | 194-46 | 185-13 | 186-54 | 223-01                    | 8-92   |
| 1,069   | 1,182 | 1,241 | 1,290 | 1,397 |  | 73-35  | 81-11  | 85-16  | 78-11  | 84-57                     | 3-76   |
| 470     | 467   | 599   | 609   | 648   |  | 32-25  | 32-04  | 41-10  | 36-87  | 39-23                     | 1-70   |
| 40      | 48    | 50    | 58    | 69    |  | 2-74   | 3-29   | 3-43   | 3-51   | 4-18                      | 0-16   |
| 93      | 114   | 169   | 111   | 120   |  | 6-38   | 7-82   | 11-60  | 6-72   | 7-27                      | 0-37   |
| 97      | 105   | 91    | 88    | 104   |  | 6-66   | 7-21   | 6-24   | 5-33   | 6-29                      | 0-32   |
| 2,465   | 2,594 | 2,457 | 2,567 | 2,511 |  | 169-14 | 177-99 | 168-59 | 155-42 | 152-01                    | 7-67   |
| 233     | 271   | 305   | 299   | 302   |  | 15-98  | 18-59  | 20-93  | 18-10  | 18-28                     | 0-86   |
| 1,554   | 1,664 | 1,672 | 1,549 | 1,732 | IV.—1. <i>Children,</i> . . .<br>2. <i>Adults,</i> . . .<br>3. <i>Old People,</i> . . .<br>4. <i>Nutrition,</i> . . .  | 106-63 | 114-18 | 114-73 | 93-79  | 104-85                    | 4-97   |
| 519     | 574   | 691   | 640   | 655   |  | 35-61  | 39-39  | 47-42  | 38-75  | 39-65                     | 1-87   |
| 757     | 732   | 828   | 813   | 822   |  | 51-94  | 50-23  | 56-81  | 49-22  | 49-76                     | 2-40   |
| —       | —     | —     | —     | —     |  | —      | —      | —      | —      | —                         | 0-17   |
| 25      | 27    | 26    | 26    | 23    | V.—1. <i>Accid't or Negligence,</i><br>2. <i>Battle,</i> . . .<br>3. <i>Homicide,</i> . . .<br>4. <i>Suicide,</i> . . .<br>5. <i>Execution,</i> . . .<br>6. <i>Viol't Dths, not clas'd,</i>  | 1-72   | 1-86   | 1-78   | 1-58   | 1-39                      | 0-08   |
| 122     | 117   | 117   | 115   | 159   |  | 8-37   | 8-02   | 8-02   | 6-96   | 9-63                      | 0-38   |
| —       | —     | 2     | —     | 3     |  | —      | —      | 14     | —      | 18                        | —  |
| 392     | 415   | 493   | 464   | 415   |  | 26-90  | 28-48  | 33-84  | 28-09  | 25-12                     | 1-33   |
| 16      | 12    | 16    | 13    | 1     |  | 1-10   | 0-82   | 1-10   | 0-79   | 0-06                      | —  |
| 1,274   | 1,445 | 1,286 | 1,125 | 1,016 | Sudden (cause unascertained),<br>Causes not specified, . . .   |        |        |        |        |                           | —  |
|         |       |       |       |       |  |        |        |        |        |                           | —  |
|         |       |       |       |       |  |        |        |        |        |                           | —  |

| I.—1. <i>Miasmatic.</i> |       |       |       |       |        |   |        |        |        |        |        |      |
|-------------------------|-------|-------|-------|-------|--------|---|--------|--------|--------|--------|--------|------|
|                         |       |       |       |       |        |   |        |        |        |        |        |      |
| 295                     | 1,029 | 668   | 26    | 34    | 5,245  | 1. Small-pox, . . . . .                 | 20-24  | 70-61  | 45-84  | 1-58   | 2-06   | 1-25 |
| 131                     | 428   | 180   | 161   | 233   | 6,411  | 2. Measles, . . . . .                   | 8-99   | 29-37  | 12-85  | 9-75   | 14-10  | -69  |
| 867                     | 1,377 | 1,472 | 1,382 | 1,684 | 31,314 | 3. Scarlatina, . . . . .                | 59-49  | 94-49  | 101-00 | 83-67  | 101-94 | 4-13 |
| 274                     | 273   | 310   | 502   | 1,200 | 8,981  | 4. Diphtheria, . . . . .                | 18-80  | 18-73  | 21-27  | 30-39  | 72-64  | 1-56 |
| 111                     | 11    | 7     | 19    | 30    | 705    | 5. Quinsy, . . . . .                    | -75    | -75    | -48    | 1-15   | 1-82   | -05  |
| 473                     | 480   | 435   | 411   | 680   | 15,087 | 6. Croup, . . . . .                     | 32-46  | 32-94  | 29-85  | 24-89  | 41-17  | 1-51 |
| 243                     | 363   | 264   | 449   | 242   | 8,169  | 7. Whooping Cough, . . . . .            | 16-68  | 24-91  | 18-12  | 27-19  | 14-65  | -95  |
| 1,116                   | 1,703 | 1,406 | 1,147 | 1,059 | 36,524 | 8. Typhoid Fever,* . . . . .            | 76-57  | 116-86 | 96-48  | 69-45  | 64-11  | 3-91 |
| 207                     | 217   | 241   | 225   | 262   | 5,318  | 9. Erysipelas (& Phlebitis), . . . . .  | 14-20  | 14-89  | 16-54  | 13-62  | 15-86  | -70  |
| 49                      | 65    | 98    | 101   | 99    | 412    | 10. Metria (Puerp. Fever), . . . . .    | 3-37   | 4-46   | 6-72   | 6-10   | 5-99   | -25  |
| 8                       | 5     | 8     | 8     | 8     | 127    | 11. Carbuncle, . . . . .                | -55    | -34    | -55    | -48    | -48    | -02  |
| 33                      | 34    | 35    | 48    | 58    | 1,521  | 12. Influenza, . . . . .                | 2-26   | 2-33   | 2-40   | 2-91   | 3-51   | -13  |
| 389                     | 564   | 435   | 366   | 437   | 28,005 | 13. Dysentery, . . . . .                | 26-69  | 38-70  | 29-85  | 22-16  | 26-45  | 1-33 |
| 344                     | 464   | 353   | 398   | 413   | 9,104  | 14. Diarrhœa, . . . . .                 | 23-60  | 31-84  | 24-22  | 24-10  | 25-00  | 1-20 |
| 1,718                   | 3,234 | 2,553 | 2,322 | 2,606 | 33,384 | 15. Cholera Infantum, . . . . .         | 117-88 | 223-28 | 175-18 | 140-59 | 157-76 | 7-58 |
| 96                      | 137   | 106   | 95    | 94    | 4,507  | 16. Cholera, . . . . .                  | 6-59   | 9-40   | 7-27   | 5-75   | 5-69   | -32  |
| 7                       | 12    | 15    | 6     | 16    | 250    | 17. Ague, . . . . .                     | -48    | -82    | 1-03   | -36    | -97    | -03  |
| 7                       | 15    | 12    | 7     | 11    | 301    | 18. Remittent Fever, . . . . .          | -48    | 1-03   | -82    | -42    | -67    | -03  |
| 127                     | 160   | 195   | 173   | 217   | 2,814  | 19. Rheumatism, . . . . .               | 8-72   | 10-97  | 13-38  | 10-48  | 13-14  | -53  |
| -                       | -     | 747   | 242   | 170   | 1,159  | 20. Cerebro Sp. Meningitis,† . . . . .  | -      | -      | 51-26  | 14-65  | 10-29  | -71  |
| 32                      | 27    | 35    | 46    | 43    | 648    | I.—2. <i>Enthetic.</i>                  |        |        |        |        |        |      |
| 1                       | 3     | 9     | 3     | 4     | 37     | 1. Syphilis, . . . . .                  | 2-20   | 1-85   | 2-40   | 2-79   | 2-60   | -11  |
| -                       | -     | -     | -     | -     | 28     | 2. Stricture of Urethra, . . . . .      | -07    | -21    | -62    | -18    | -24    | -02  |
| 5                       | 7     | 5     | 4     | 16    | 91     | 3. Hydrophobia, . . . . .               | -34    | -48    | -34    | -24    | -97    | -02  |
|                         |       |       |       |       |        | 4. Glanders (& Mal. Pustule), . . . . . |        |        |        |        |        |      |

\* Including, also, Typhus Fever and Infantile Fever.

+ See note on page xci.

TABLE X.—Continued.

| DEATHS.                   |       |       |       |                  |                       | DEATHS TO 100,000 POPULATION.                                   |        |        |        |        | PERCENTAGE OF ALL DEATHS.                                       |                       |   |
|---------------------------|-------|-------|-------|------------------|-----------------------|---|--------|--------|--------|--------|---|-----------------------|---|
|                           |       |       |       | CAUSES OF DEATH. |                       |   |        |        |        |        | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, 75. |                       |   |
| 1871.                     | 1872. | 1873. | 1874. | 1875.            | Five Yrs.<br>1871-75. | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, 75. | 1871.  | 1872.  | 1873.  | 1874.  | 1875.   | Five Yrs.<br>1871-75. | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, 75. |
| I.—3. <i>Dietic.</i>      |       |       |       |                  |                       |   |        |        |        |        |   |                       |   |
| 1                         | 1     | —     | 1     | 6                | 9                     | 207   | .07    | .07    | —      | .06    | .36   | —                     | .03   |
| 9                         | 19    | 11    | 19    | 23               | 81                    | 312   | .61    | 1.30   | .75    | 1.15   | 1.39  | .05                   | .04   |
| 30                        | 45    | 30    | 32    | 15               | 152                   | 921   | { 2.06 | 3.10   | 2.06   | 1.94   | .91   | .09                   | .13   |
| 58                        | 89    | 79    | 75    | 72               | 373                   | 2,045   |        | 6.10   | 5.42   | 4.54   | 4.36  | .23                   | .28   |
| I.—4. <i>Parasitic.</i>   |       |       |       |                  |                       |   |        |        |        |        |   |                       |   |
| 1                         | 1     | 2     | 5     | 3                | 12                    | 349   | .07    | .07    | .14    | .30    | .18   | —                     | .05   |
| 12                        | 9     | 10    | 8     | 5                | 44                    | 510   | .82    | .62    | .69    | .49    | .30   | .03                   | .07   |
| II.—1. <i>Diathetic.</i>  |       |       |       |                  |                       |   |        |        |        |        |   |                       |   |
| 1                         | —     | 1     | 3     | 2                | 7                     | 72  | .07    | —      | .07    | .18    | .12   | —                     | .01   |
| 610                       | 697   | 624   | 545   | 544              | 3,020                 | 15,963  | 41.86  | 47.81  | 42.82  | 33.00  | 32.93   | 1.84                  | 2.18  |
| 551                       | 542   | 611   | 585   | 593              | 2,882                 | 10,285  | 37.80  | 37.18  | 41.92  | 35.42  | 35.90   | 1.76                  | 1.41  |
| 102                       | 154   | 137   | 94    | 99               | 586                   | 4,098   | 7.00   | 10.56  | 9.40   | 5.69   | 5.99  | .36                   | .56   |
| 49                        | 56    | 38    | 37    | 48               | 228                   | 1,382   | 3.36   | 3.84   | 2.61   | 2.24   | 2.91  | .13                   | .19   |
| II.—2. <i>Tubercular.</i> |       |       |       |                  |                       |   |        |        |        |        |   |                       |   |
| 149                       | 121   | 122   | 108   | 121              | 621                   | 3,533   | 10.22  | 8.30   | 8.37   | 6.54   | 7.32  | .38                   | .47   |
| 333                       | 470   | 522   | 578   | 568              | 2,471                 | 8,037   | 22.85  | 32.25  | 35.82  | 34.99  | 34.39   | 1.50                  | 1.10  |
| 5,070                     | 5,556 | 5,556 | 5,284 | 5,738            | 27,204                | 141,118   | 347.88 | 381.24 | 381.24 | 319.92 | 347.35  | 16.56                 | 19.31   |
| 407                       | 446   | 460   | 435   | 447              | 2,195                 | 12,991  | 27.93  | 30.60  | 31.56  | 26.34  | 27.06   | 1.34                  | 1.79  |

| III.—1. Nervous System.        |       |       |       |       |        |        |   |   |      |
|--------------------------------|-------|-------|-------|-------|--------|--------|---|---|------|
| 620                            | 1,031 | 742   | 709   | 694   | 3,796  | 14,771 | 1 | 1 | 2.62 |
| 390                            | 409   | 431   | 433   | 460   | 2,123  | 7,710  | 2 | 2 | 1.06 |
| 714                            | 791   | 858   | 775   | 896   | 4,034  | 13,697 | 3 | 3 | 1.87 |
| 89                             | 103   | 88    | 100   | 118   | 498    | 1,950  | 4 | 4 | .27  |
| 3                              | 6     | 7     | 6     | 3     | 25     | 69     | 5 | 5 | .01  |
| 121                            | 146   | 123   | 134   | 135   | 659    | 4,196  | 6 | 6 | .57  |
| 18                             | 18    | 12    | 24    | 19    | 91     | 424    | 7 | 7 | .06  |
| 522                            | 658   | 629   | 595   | 607   | 3,011  | 13,271 | 8 | 8 | 1.82 |
| 378                            | 456   | 442   | 425   | 448   | 2,149  | 8,134  | 9 | 9 | 1.11 |
| III.—2. Organs of Circulation. |       |       |       |       |        |        |   |   |      |
| 19                             | 16    | 28    | 39    | 44    | 146    | 405    | 1 | 1 | .05  |
| 12                             | 15    | 13    | 25    | 12    | 77     | 179    | 2 | 2 | .02  |
| 1,149                          | 1,218 | 1,252 | 1,293 | 1,355 | 6,267  | 22,045 | 3 | 3 | 3.02 |
| III.—3. Respiratory Organs.    |       |       |       |       |        |        |   |   |      |
| —                              | —     | 1     | 1     | 4     | 6      | 15     | 1 | 1 | —    |
| 17                             | 16    | 23    | 25    | 24    | 105    | 311    | 2 | 2 | .04  |
| 272                            | 287   | 328   | 395   | 433   | 1,715  | 4,458  | 3 | 3 | .61  |
| 90                             | 81    | 90    | 103   | 103   | 467    | 3,331  | 4 | 4 | .46  |
| 1,858                          | 2,295 | 2,097 | 2,386 | 2,940 | 11,576 | 41,624 | 5 | 5 | 5.70 |
| 61                             | 96    | 93    | 110   | 103   | 463    | 1,378  | 6 | 6 | .19  |
| 58                             | 59    | 66    | 61    | 77    | 321    | 1,771  | 7 | 7 | .24  |
| III.—4. Digestive Organs.      |       |       |       |       |        |        |   |   |      |
| 93                             | 109   | 123   | 134   | 161   | 620    | 1,802  | 1 | 1 | .25  |
| 334                            | 358   | 379   | 367   | 370   | 1,808  | 7,913  | 2 | 2 | 1.08 |
| 69                             | 100   | 102   | 129   | 155   | 555    | 1,462  | 3 | 3 | .20  |
| 11                             | 15    | 12    | 8     | 11    | 57     | 255    | 4 | 4 | .04  |
| 20                             | 27    | 14    | 24    | 18    | 103    | 340    | 5 | 5 | .05  |
| 34                             | 36    | 35    | 41    | 50    | 196    | 797    | 6 | 6 | .11  |
| 97                             | 94    | 81    | 73    | 85    | 430    | 1,900  | 7 | 7 | .26  |

TABLE X.—Continued.

| DEATHS.                     |       |       |       |       |  | CAUSES OF DEATH.   |                                 | DEATHS TO 100,000 POPULATION. |       |       |       |       | PERCENTAGE OF ALL DEATHS.                            |  |
|-----------------------------|-------|-------|-------|-------|--|--|---------------------------------|-------------------------------|-------|-------|-------|-------|--|--|
| 1871.                       | 1872. | 1873. | 1874. | 1875. | Five Yrs.<br>1871-75.<br>Mos. end'g<br>Dec. 31, '75. | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, '75. |                                 | 1871.                         | 1872. | 1873. | 1874. | 1875. | Five Yrs.<br>1871-75.<br>Mos. end'g<br>Dec. 31, '75. | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end'g<br>Dec. 31, '75. |
| III.—4. Digest. Organs—Con. |       |       |       |       |  |  |                                 |                               |       |       |       |       |  |  |
| 3                           | 4     | 3     | 5     | 11    | 26   | 164  | 8. Intussusception, . . .       | .20                           | .27   | .21   | .30   | .67   | .02  | .02  |
| 5                           | 8     | 11    | 6     | 6     | 36   | 65   | 9. Stricture of Intestines, . . | .34                           | .55   | .75   | .36   | .36   | .02  | .01  |
| 5                           | 5     | 8     | 9     | 4     | 31   | 68   | 10. Fistula, . . .              | .34                           | .34   | .55   | .55   | .24   | .02  | .01  |
| 119                         | 123   | 132   | 148   | 194   | 716  | 4,992  | 11. Stomach Diseases, &c., .    | 8.17                          | 8.44  | 9.06  | 8.96  | 11.74 | .44  | .68  |
|                             |       | 1     | —     | 1     | 2  | 5  | 12. Pancreas Disease, &c., .    | —                             | —     | .07   | —     | .06   | —  | —  |
| 38                          | 56    | 57    | 62    | 51    | 264  | 800  | 13. Hepatitis, . . .            | 2.61                          | 3.84  | 3.91  | 3.76  | 3.09  | .16  | .11  |
| 41                          | 42    | 48    | 47    | 49    | 227  | 1,110  | 14. Jaundice, . . .             | 2.81                          | 2.88  | 3.29  | 2.85  | 2.97  | .14  | .15  |
| 200                         | 205   | 234   | 235   | 228   | 1,102  | 4,538  | 15. Liver Diseases, &c., .      | 13.73                         | 14.07 | 16.06 | 14.23 | 13.80 | .67  | .62  |
| —                           | —     | 1     | 2     | 3     | 6  | 31   | 16. Spleen Disease, &c., .      | —                             | —     | .07   | .12   | .18   | —  | —  |
| III.—5. Urinary Organs.     |       |       |       |       |  |  |                                 |                               |       |       |       |       |  |  |
| 14                          | 23    | 22    | 31    | 30    | 120  | 339  | 1. Nephritis, . . .             | .96                           | 1.58  | 1.51  | 1.88  | 1.82  | .07  | .05  |
| 5                           | 5     | 4     | 9     | 5     | 28   | 116  | 2. Ischuria, . . .              | .34                           | .34   | .27   | .55   | .30   | .02  | .02  |
| 199                         | 223   | 271   | 299   | 293   | 1,285  | 1,856  | 3. Nephria (Bright's Dis.), .   | 13.65                         | 15.30 | 18.60 | 18.09 | 17.74 | .78  | .25  |
| 33                          | 53    | 60    | 63    | 78    | 287  | 1,129  | 4. Diabetes, . . .              | 2.27                          | 3.64  | 4.12  | 3.82  | 4.72  | .17  | .15  |
| 23                          | 11    | 30    | 21    | 15    | 100  | 658  | 5. Calculus (Gravel, &c.), .    | 1.58                          | .75   | 2.06  | 1.27  | .91   | .06  | .09  |
| 21                          | 13    | 32    | 38    | 27    | 131  | 363  | 6. Cystitis, . . .              | 1.44                          | .89   | 2.20  | 2.30  | 1.63  | .08  | .05  |
| 175                         | 139   | 180   | 148   | 200   | 842  | 2,529  | 7. Kidney Diseases, &c., .      | 12.01                         | 9.54  | 12.35 | 8.96  | 12.11 | .52  | .35  |
| III.—6. Generative Organs.  |       |       |       |       |  |  |                                 |                               |       |       |       |       |  |  |
| 27                          | 27    | 26    | 22    | 34    | 136  | 353  | 1. Ovarian Dropsy, . . .        | 1.85                          | 1.86  | 1.78  | 1.33  | 2.06  | .08  | .05  |
| 13                          | 21    | 24    | 36    | 35    | 129  | 382  | 2. Uterian Disease, &c., .      | .89                           | 1.44  | 1.65  | 2.18  | 2.12  | .08  | .05  |





TABLE X.—Concluded.

| DEATHS. |       |       |       |       | DEATHS TO 100,000 POPULATION.        |  |  |  | PERCENTAGE OF ALL DEATHS. |  |
|---------|-------|-------|-------|-------|--------------------------------------|--|--|--|---------------------------|--|
| 1871.   | 1872. | 1873. | 1874. | 1875. | CAUSES OF DEATH.                     |  |  |  | Five Yrs.<br>1871-75.     | Thirty-<br>four Yrs.<br>and Eight<br>Mos. end of<br>Dec. 31, 75. |
|         |       |       |       |       |                                      |  |  |  |                           |  |
|         |       |       |       |       | V.—1. <i>Accident or Negligence.</i> |  |  |  |                           |  |
|         |       |       |       |       | 1. Fractures and Contusions,*        |  |  |  |                           |  |
| 224     | 180   | 198   | 178   | 191   | 2. Burns and Scalds, . . .           |  |  |  |                           |  |
| 101     | 93    | 88    | 84    | 171   | 3. Poison, . . .                     |  |  |  |                           |  |
| 29      | 26    | 30    | 45    | 23    | 4. Drowning (and Lost at Sea),       |  |  |  |                           |  |
| 346     | 299   | 432   | 436   | 330   | 5. Suffocation (and Strangula-       |  |  |  |                           |  |
| 25      | 39    | 37    | 35    | 54    | tion), . . .                         |  |  |  |                           |  |
| 32      | 95    | 43    | 35    | 53    | 6. Otherwise, . . .                  |  |  |  |                           |  |
|         |       |       |       |       | V.—2. <i>Battle.</i>                 |  |  |  |                           |  |
| —       | —     | —     | —     | —     |                                      |  |  |  |                           |  |
| 25      | 27    | 26    | 26    | 23    | V.—3. <i>Homicide.</i>               |  |  |  |                           |  |
| 122     | 117   | 117   | 115   | 159   | V.—4. <i>Suicide.†</i>               |  |  |  |                           |  |
|         |       | 2     | —     | 3     | V.—5. <i>Execution.</i>              |  |  |  |                           |  |
| —       | —     | —     | —     | —     | { V.—6. <i>Violent Deaths, not</i>   |  |  |  |                           |  |
| 392     | 415   | 493   | 464   | 415   | <i>included above,†</i>              |  |  |  |                           |  |
| 16      | 12    | 16    | 13    | 1     | Sudden, cause unknown, .             |  |  |  |                           |  |
| 1,274   | 1,445 | 1,286 | 1,125 | 1,016 | Causes not specified, \$ . .         |  |  |  |                           |  |

\* Including "Railroad Accidents."

† Returned as "Casualty."

‡ *Manner* not stated.

\$ Including deaths from "Hemorrhage," "Tumor," and "Inflammation."



## NOTE.

Previously to the adoption, in the Registration Report of 1855, of the present NOSOLOGICAL ARRANGEMENT of Tables IX. and X., the term "Infantile" in those Tables included under a single designation, not only all deaths returned under the several heads "Infantile," "Premature," or "Premature Births," but also all ascribed to "Debility" or "Unknown" causes, if under two years of age.

This plan was continued until the Registration Report of 1868, in which, to secure greater accuracy, the method now employed was adopted, by which Deaths returned under the head of "Premature," "Premature Births," or "Infantile," are stated *separately* in Table VIII., and *combined* in Tables IX. and X. Deaths of children under two years, from "Debility" or "Unknown" cause, are no longer classed as "Infantile."

See Registration Report of 1868, p. cv., for a fuller explanation.



| I. CULTIVATORS OF THE EARTH,            |  | 641 | 43,234 | 67.74 | 667 | 44,426 | 66.60 | 33,140 | 2,165,749 | 65.35 |
|---|--|-----|--------|-------|-----|--------|-------|--------|-----------|-------|
| II. ACTIVE MECHANICS ABROAD,            |  | 472 | 24,501 | 51.91 | 121 | 7,029  | 58.09 | 11,486 | 603,566   | 52.55 |
| Brickmakers, . . . . .                  |  | 3   | 125    | 40.17 | 1   | 83     | 83.00 | 110    | 5,174     | 47.03 |
| Carpenters and joiners, . . . . .       |  | 251 | 12,843 | 51.12 | 89  | 5,154  | 57.91 | 6,490  | 345,958   | 53.30 |
| Caulkers and gravers, . . . . .         |  | 8   | 476    | 59.50 | —   | —      | —     | 188    | 11,022    | 58.63 |
| Masons, . . . . .                       |  | 88  | 4,703  | 53.44 | 11  | 700    | 63.64 | 1,761  | 89,044    | 50.56 |
| Millwrights, . . . . .                  |  | 5   | 229    | 45.80 | 5   | 287    | 57.40 | 128    | 7,494     | 58.54 |
| Riggers, . . . . .                      |  | 7   | 413    | 59.00 | —   | —      | —     | 168    | 8,827     | 52.54 |
| Ship-carpenters, . . . . .              |  | 37  | 2,478  | 66.97 | —   | —      | —     | 910    | 53,570    | 58.87 |
| Slaters, . . . . .                      |  | 4   | 169    | 42.25 | 1   | 30     | 30.00 | 86     | 3,519     | 40.92 |
| Stone-cutters, . . . . .                |  | 58  | 2,506  | 43.21 | 7   | 339    | 48.43 | 1,090  | 50,922    | 46.72 |
| Tanners, . . . . .                      |  | 11  | 559    | 50.81 | 7   | 436    | 62.28 | 555    | 28,036    | 50.51 |
| III. ACTIVE MECHANICS IN SHOPS,         |  | 729 | 35,945 | 49.31 | 264 | 13,090 | 49.58 | 17,569 | 837,549   | 47.67 |
| Bakers, . . . . .                       |  | 21  | 1,103  | 52.52 | 4   | 201    | 50.25 | 496    | 23,461    | 47.30 |
| Blacksmiths, . . . . .                  |  | 91  | 4,937  | 54.25 | 37  | 1,919  | 51.82 | 2,530  | 134,769   | 53.27 |
| Brewers, . . . . .                      |  | 2   | 115    | 57.50 | 2   | 86     | 43.00 | 32     | 1,520     | 47.50 |
| Cabinet-makers, . . . . .               |  | 36  | 1,831  | 50.86 | 6   | 355    | 59.16 | 823    | 40,333    | 49.01 |
| Calico-printers, . . . . .              |  | —   | —      | —     | —   | —      | —     | 9      | 469       | 52.11 |
| Card-makers, . . . . .                  |  | —   | —      | —     | —   | —      | —     | 39     | 1,881     | 48.23 |
| Carriage makers and trimmers, . . . . . |  | 14  | 730    | 52.14 | 6   | 346    | 57.66 | 296    | 14,381    | 48.58 |
| Chair-makers, . . . . .                 |  | —   | —      | —     | 5   | 238    | 47.60 | 143    | 6,003     | 41.98 |
| Clothiers, . . . . .                    |  | 3   | 114    | 38.00 | 1   | 77     | 77.00 | 88     | 4,937     | 56.10 |
| Confectioners, . . . . .                |  | 2   | 80     | 40.00 | —   | —      | —     | 87     | 3,829     | 44.01 |
| Cooks, . . . . .                        |  | 11  | 348    | 31.63 | 1   | 58     | 58.00 | 124    | 4,978     | 40.15 |
| Coopers, . . . . .                      |  | 35  | 2,061  | 58.88 | 2   | 136    | 68.00 | 964    | 57,095    | 59.22 |
| Coppersmiths, . . . . .                 |  | 4   | 201    | 50.25 | —   | —      | —     | 105    | 4,836     | 46.06 |

\* Soldiers and females excepted.

TABLE XI.—Continued.

| OCCUPATIONS.                     | NINE EASTERN COUNTIES.<br>1875. |            |          | FIVE WESTERN COUNTIES.<br>1875. |            |          | WHOLE STATE,<br>Thirty-two Years and Eight Months.<br>From May 1, 1846, to Dec. 31, 1875. |            |          |
|----------------------------------|---------------------------------|------------|----------|---------------------------------|------------|----------|---|------------|----------|
|                                  | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.   | AGES.      |          |
|                                  |                                 | Aggregate. | Average. |                                 | Aggregate. | Average. |   | Aggregate. | Average. |
|                                  |                                 |            |          |                                 |            |          |   |            |          |
| Curriers, . . . . .              | 53                              | 3,009      | 56.77    | 3                               | 147        | 49.00    | 422   | 18,345     | 43.47    |
| Cutlers, . . . . .               | 4                               | 149        | 37.25    | 3                               | 136        | 45.33    | 138   | 5,421      | 39.28    |
| Distillers, . . . . .            | 1                               | 50         | 50.00    | —                               | —          | —        | 28  | 1,585      | 56.60    |
| Dyers, . . . . .                 | 3                               | 133        | 44.33    | 4                               | 191        | 47.75    | 150   | 6,783      | 45.22    |
| Founders, . . . . .              | 27                              | 1,179      | 43.66    | 9                               | 350        | 38.88    | 397   | 16,985     | 42.78    |
| Furnace-men, . . . . .           | 8                               | 448        | 56.00    | 3                               | 142        | 47.33    | 144   | 6,365      | 44.20    |
| Glass-blowers or glass-makers,   | 1                               | 23         | 23.00    | 2                               | 68         | 34.00    | 135   | 5,091      | 37.71    |
| Gunsmiths, . . . . .             | 1                               | 71         | 71.00    | 2                               | 115        | 57.50    | 253   | 12,402     | 49.01    |
| Hatters, . . . . .               | 11                              | 580        | 52.72    | 4                               | 251        | 62.75    | 371   | 20,292     | 54.69    |
| Leather-dressers, . . . . .      | 11                              | 511        | 46.45    | —                               | —          | —        | 190   | 8,966      | 47.19    |
| Machinists, . . . . .            | 89                              | 4,027      | 45.25    | 41                              | 1,903      | 46.41    | 2,227   | 92,047     | 41.33    |
| Millers, . . . . .               | 2                               | 140        | 70.00    | 6                               | 318        | 53.00    | 286   | 16,343     | 57.14    |
| Musical-instrument makers,       | 3                               | 208        | 69.33    | 2                               | 76         | 38.00    | 38  | 1,826      | 48.05    |
| Nail-makers, . . . . .           | 10                              | 535        | 53.50    | —                               | —          | —        | 184   | 7,757      | 42.16    |
| Pail and tub makers, . . . . .   | —                               | —          | —        | —                               | —          | —        | 5   | 183        | 36.60    |
| Painters, . . . . .              | 108                             | 4,799      | 44.43    | 44                              | 2,090      | 47.50    | 2,002   | 90,263     | 45.08    |
| Paper-makers, . . . . .          | 4                               | 187        | 46.75    | 12                              | 606        | 50.50    | 304   | 14,701     | 48.36    |
| Pianoforte-makers, . . . . .     | 10                              | 602        | 60.20    | —                               | —          | —        | 121   | 5,412      | 44.72    |
| Plumbers, . . . . .              | 10                              | 381        | 38.10    | 1                               | 29         | 29.00    | 142   | 5,064      | 35.66    |
| Potters, . . . . .               | —                               | —          | —        | —                               | —          | —        | 40  | 2,267      | 56.67    |
| Pump and block makers, . . . . . | 3                               | 182        | 60.67    | —                               | —          | —        | 92  | 5,158      | 56.06    |
| Reed-makers, . . . . .           | —                               | —          | —        | 1                               | 71         | 71.00    | 10  | 456        | 45.60    |
| Rope-makers, . . . . .           | 11                              | 587        | 53.36    | —                               | —          | —        | 259   | 14,983     | 57.88    |
| Tallow-chandlers, . . . . .      | 5                               | 318        | 63.60    | 2                               | 109        | 54.50    | 74  | 4,107      | 55.50    |

|   |     |        |       |    |       |       |        |         |       |
|---|-----|--------|-------|----|-------|-------|--------|---------|-------|
| Tinsmiths, . . . . .                              | 17  | 703    | 41·35 | 6  | 300   | 50·00 | 398    | 16,395  | 41·19 |
| Trunk-makers, . . . . .                           | 3   | 133    | 44·33 | -  | -     | -     | 51     | 2,034   | 39·88 |
| Upholsterers, . . . . .                           | 7   | 273    | 39·00 | -  | -     | -     | 131    | 5,087   | 38·83 |
| Weavers, . . . . .                                | 27  | 1,164  | 43·11 | 8  | 376   | 47·00 | 515    | 23,115  | 44·88 |
| Wheelwrights, . . . . .                           | 11  | 640    | 58·18 | 7  | 510   | 72·86 | 525    | 30,039  | 57·22 |
| Wood-turners, . . . . .                           | 8   | 444    | 55·50 | -  | -     | -     | 84     | 4,401   | 52·39 |
| Mechanics (trade not specified), . . . . .        | 62  | 2,949  | 47·56 | 40 | 1,886 | 47·15 | 2,117  | 95,184  | 44·96 |
| <b>IV. INACTIVE MECHANICS IN SHOPS, . . . . .</b> |     |        |       |    |       |       |        |         |       |
| Barbers, . . . . .                                | 33  | 1,183  | 35·85 | 2  | 72    | 36·00 | 438    | 17,299  | 39·49 |
| Basket-makers, . . . . .                          | 3   | 157    | 52·33 | 1  | 80    | 80·00 | 74     | 4,551   | 61·50 |
| Bookbinders, . . . . .                            | 6   | 254    | 42·33 | 1  | 43    | 43·00 | 157    | 6,315   | 40·22 |
| Brush-makers, . . . . .                           | 1   | 62     | 62·00 | -  | -     | -     | 54     | 2,347   | 43·46 |
| Carvers, . . . . .                                | 4   | 161    | 40·25 | -  | -     | -     | 94     | 3,227   | 34·33 |
| Cigar-makers, . . . . .                           | 6   | 248    | 41·33 | 9  | 343   | 38·11 | 169    | 6,498   | 38·45 |
| Clock and watch makers, . . . . .                 | 8   | 387    | 48·37 | -  | -     | -     | 108    | 5,673   | 52·53 |
| Comb-makers, . . . . .                            | -   | -      | -     | 6  | 334   | 55·67 | 140    | 7,219   | 51·56 |
| Engravers, . . . . .                              | 7   | 279    | 38·43 | -  | -     | -     | 131    | 5,348   | 40·82 |
| Glass-cutters, . . . . .                          | 5   | 219    | 43·80 | -  | -     | -     | 81     | 3,499   | 43·20 |
| Harness-makers, . . . . .                         | 17  | 696    | 40·94 | 6  | 305   | 50·83 | 446    | 21,619  | 48·47 |
| Jewellers, . . . . .                              | 16  | 651    | 40·68 | 4  | 227   | 56·75 | 488    | 19,758  | 40·49 |
| Operatives, . . . . .                             | 129 | 5,587  | 43·31 | 87 | 3,691 | 42·42 | 2,354  | 93,007  | 39·51 |
| Printers, . . . . .                               | 36  | 1,467  | 40·75 | 3  | 127   | 42·33 | 756    | 29,285  | 38·72 |
| Sail-makers, . . . . .                            | 10  | 615    | 61·50 | -  | -     | -     | 227    | 12,161  | 53·57 |
| Shoe-cutters, . . . . .                           | 29  | 1,456  | 50·20 | 5  | 315   | 63·00 | 396    | 17,317  | 43·73 |
| Shoemakers, . . . . .                             | 352 | 17,042 | 48·30 | 97 | 4,588 | 47·30 | 10,221 | 457,541 | 44·76 |
| Silversmiths or goldsmiths, . . . . .             | 2   | 124    | 62·00 | -  | -     | -     | 94     | 4,368   | 46·47 |
| Tailors, . . . . .                                | 59  | 3,031  | 51·37 | 11 | 528   | 48·00 | 1,463  | 69,490  | 47·50 |
| Tobacconists, . . . . .                           | 2   | 95     | 47·50 | 1  | 44    | 44·00 | 46     | 2,304   | 50·08 |
| Whip-makers, . . . . .                            | -   | -      | -     | 3  | 194   | 64·66 | 102    | 4,414   | 43·27 |
| Wool-sorters, . . . . .                           | 4   | 165    | 41·25 | 5  | 191   | 38·20 | 164    | 7,811   | 47·63 |

TABLE XI.—Continued.

| OCCUPATIONS.                                 | NINE EASTERN COUNTIES.<br>1875. |            |          | FIVE WESTERN COUNTIES.<br>1875. |            |          | WHOLE STATE,<br>Thirty-two Years and Eight Months.<br>From May 1, 1848, to Dec. 31, 1875. |            |          |
|--|---------------------------------|------------|----------|---------------------------------|------------|----------|---|------------|----------|
|  | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.   | AGES.      |          |
|  |                                 | Aggregate. | Average. |                                 | Aggregate. | Average. |   | Aggregate. | Average. |
|  |                                 |            |          |                                 |            |          |   |            |          |
| V.—LABORERS—No <i>Special Trades</i> , . . . | 1,217                           | 56,301     | 46.26    | 315                             | 16,063     | 50.99    | 29,590  | 1,402,723  | 47.40    |
| Laborers, . . . . .                          | 1,178                           | 54,672     | 46.41    | 310                             | 15,784     | 50.91    | 28,870  | 1,370,881  | 47.48    |
| Servants, . . . . .                          | 20                              | 721        | 36.05    | —                               | —          | —        | 409   | 16,320     | 39.90    |
| Stevedores, . . . . .                        | 3                               | 149        | 49.67    | —                               | —          | —        | 79  | 4,108      | 52.00    |
| Watchmen, . . . . .                          | 16                              | 759        | 47.44    | 5                               | 279        | 55.80    | 214   | 10,700     | 50.00    |
| Workmen in powder-mills, . . . . .           | —                               | —          | —        | —                               | —          | —        | 18  | 714        | 39.66    |
| VI. FACTORS LABORING ABROAD, &C, . . .       | 257                             | 11,584     | 45.07    | 47                              | 2,119      | 45.08    | 7,339   | 269,023    | 36.65    |
| Baggage-masters, . . . . .                   | 3                               | 129        | 43.00    | 1                               | 33         | 33.00    | 41  | 1,423      | 34.71    |
| Brakemen, . . . . .                          | 8                               | 242        | 30.25    | 1                               | 23         | 23.00    | 255   | 6,794      | 26.64    |
| Butchers, . . . . .                          | 22                              | 1,306      | 59.37    | 11                              | 520        | 47.27    | 570   | 28,779     | 50.49    |
| Chimney-sweepers, . . . . .                  | —                               | —          | —        | —                               | —          | —        | 4   | 138        | 34.50    |
| Drivers, . . . . .                           | 21                              | 820        | 39.05    | —                               | —          | —        | 348   | 13,537     | 38.90    |
| Drovers, . . . . .                           | —                               | —          | —        | 3                               | 201        | 67.00    | 20  | 1,039      | 51.95    |
| Engineers and firemen, . . . . .             | 38                              | 1,639      | 43.13    | 7                               | 252        | 36.00    | 612   | 23,878     | 39.01    |
| Expressmen, . . . . .                        | 20                              | 892        | 44.60    | 1                               | 53         | 53.00    | 237   | 9,867      | 41.63    |
| Ferry-men, . . . . .                         | —                               | —          | —        | —                               | —          | —        | 9   | 484        | 53.77    |
| Light-house keepers, . . . . .               | —                               | —          | —        | —                               | —          | —        | 10  | 604        | 60.40    |
| Peddlers, . . . . .                          | 20                              | 1,074      | 53.70    | 5                               | 226        | 45.20    | 442   | 20,141     | 45.57    |
| Sextons, . . . . .                           | 5                               | 286        | 57.20    | 1                               | 78         | 78.00    | 87  | 5,219      | 59.99    |
| Soldiers, . . . . .                          | 1                               | 35         | 35.00    | —                               | —          | —        | 2,886   | 81,881     | 28.37    |



|   |     |        |       |     |       |       |        |         |       |
|---|-----|--------|-------|-----|-------|-------|--------|---------|-------|
| Stablers, . . . . .                                 | 26  | 1,096  | 42-15 | 6   | 265   | 44-16 | 386    | 16,421  | 42-51 |
| Teamsters, . . . . .                                | 87  | 3,748  | 43-09 | 11  | 468   | 42-54 | 1,380  | 55,945  | 40-54 |
| W eighers and gaugers, . . . . .                    | 3   | 136    | 45-33 | -   | -     | -     | 27     | 1,592   | 58-96 |
| Wharfingers, . . . . .                              | 3   | 181    | 60-33 | -   | -     | -     | 25     | 1,281   | 51-20 |
| VII. EMPLOYED ON THE OCEAN, . . . . .               | 305 | 15,922 | 52-20 | 6   | 207   | 34-50 | 9,155  | 426,656 | 46-59 |
| Fishermen, . . . . .                                | 39  | 1,562  | 40-05 | 1   | 36    | 36-00 | 473    | 20,138  | 42-57 |
| Marines, . . . . .                                  | 1   | 75     | 75-00 | 1   | 27    | 27-00 | 6      | 267     | 44-50 |
| Naval officers, . . . . .                           | 3   | 184    | 61-32 | -   | -     | -     | 61     | 3,084   | 50-56 |
| Pilots, . . . . .                                   | 3   | 181    | 60-33 | -   | -     | -     | 85     | 5,132   | 60-37 |
| Seamen, . . . . .                                   | 259 | 13,920 | 53-74 | 4   | 144   | 36-00 | 8,530  | 398,035 | 46-66 |
| VIII. MERCHANTS, FINANCIERS, AGENTS, &C., . . . . . | 787 | 39,092 | 49-67 | 189 | 9,118 | 48-24 | 16,953 | 829,719 | 48-94 |
| Agents, . . . . .                                   | 24  | 1,264  | 52-66 | 12  | 679   | 56-58 | 412    | 19,524  | 47-39 |
| Bankers, . . . . .                                  | 6   | 353    | 58-83 | 1   | 84    | 84-00 | 56     | 3,260   | 58-21 |
| Bank officers, . . . . .                            | 6   | 388    | 64-66 | 2   | 101   | 50-50 | 159    | 8,816   | 55-44 |
| Boarding-house keepers, . . . . .                   | 4   | 194    | 48-50 | 1   | 37    | 37-00 | 80     | 3,828   | 47-85 |
| Booksellers, . . . . .                              | 5   | 305    | 61-00 | -   | -     | -     | 78     | 4,178   | 53-56 |
| Brokers, . . . . .                                  | 11  | 652    | 59-27 | 1   | 79    | 79-00 | 210    | 10,547  | 50-22 |
| Clerks and book-keepers, . . . . .                  | 236 | 8,933  | 37-85 | 43  | 1,325 | 30-81 | 3,714  | 133,690 | 35-99 |
| Druggists and apothecaries, . . . . .               | 13  | 506    | 38-92 | 5   | 212   | 42-40 | 273    | 11,523  | 42-21 |
| Gentlemen, . . . . .                                | 39  | 2,630  | 67-44 | 14  | 1,040 | 74-28 | 1,565  | 107,123 | 68-45 |
| Grocers, . . . . .                                  | 46  | 2,256  | 49-04 | 2   | 96    | 48-00 | 565    | 26,954  | 47-70 |
| Inn-keepers, . . . . .                              | 15  | 711    | 47-40 | 4   | 240   | 60-00 | 486    | 24,319  | 50-04 |
| Manufacturers, . . . . .                            | 37  | 2,217  | 50-91 | 35  | 1,891 | 54-03 | 1,445  | 74,663  | 51-67 |
| Merchants, . . . . .                                | 145 | 8,685  | 59-89 | 40  | 1,886 | 47-15 | 4,112  | 223,299 | 54-30 |
| News-dealers or carriers, . . . . .                 | 5   | 211    | 42-20 | -   | -     | -     | 32     | 1,324   | 41-37 |
| Railroad agents or conductors, . . . . .            | 13  | 626    | 48-15 | 2   | 83    | 41-50 | 933    | 13,385  | 40-19 |
| Saloon and restaurant keepers, . . . . .            | 21  | 908    | 43-23 | 4   | 163   | 40-75 | 924    | 13,301  | 41-05 |



TABLE XI.—Concluded.

| OCCUPATIONS.                                   | NINE EASTERN COUNTIES.<br>1875. |            |          | FIVE WESTERN COUNTIES.<br>1875. |            |          | WHOLE STATE,<br>Thirty-two Yrs. and Eight Months.<br>From May 1, 1843, to Dec. 31, 1875. |            |          |
|--|---------------------------------|------------|----------|---------------------------------|------------|----------|--|------------|----------|
|  | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.           | AGES.      |          | Number of<br>Persons.  | AGES.      |          |
|  |                                 | Aggregate. | Average. |                                 | Aggregate. | Average. |  | Aggregate. | Average. |
|  |                                 |            |          |                                 |            |          |  |            |          |
| Stove-dealers, . . . . .                       | 2                               | 76         | 38.00    | —                               | —          | —        | 14   | 619        | 44.21    |
| Telegraphers, . . . . .                        | —                               | —          | —        | 1                               | 36         | 36.00    | 6  | 180        | 30.00    |
| Traders, . . . . .                             | 159                             | 8,177      | 51.42    | 22                              | 1,166      | 53.00    | 3,089  | 149,186    | 48.29    |
| IX. PROFESSIONAL MEN, &C., . . . . .           |                                 |            |          |                                 |            |          |  |            |          |
| Architects, . . . . .                          | 2                               | 86         | 43.00    | —                               | —          | —        | 5,450  | 277,776    | 50.97    |
| Artists, . . . . .                             | 4                               | 209        | 52.25    | —                               | —          | —        | 31   | 1,451      | 46.81    |
| Civil engineers, . . . . .                     | 8                               | 407        | 50.87    | 2                               | 66         | 33.00    | 190  | 8,427      | 44.36    |
| Clergymen, . . . . .                           | 44                              | 2,734      | 62.13    | 16                              | 1,061      | 66.31    | 127  | 5,424      | 42.71    |
| Comedians, . . . . .                           | 1                               | 41         | 41.00    | —                               | —          | —        | 1,025  | 60,315     | 58.84    |
| Dentists, . . . . .                            | 6                               | 291        | 48.51    | —                               | —          | —        | 33   | 1,235      | 37.43    |
| Editors and reporters, . . . . .               | 13                              | 572        | 44.00    | 1                               | 57         | 57.00    | 121  | 5,092      | 42.08    |
| Judges and justices, . . . . .                 | 2                               | 147        | 73.50    | 1                               | 27         | 27.00    | 101  | 4,660      | 46.14    |
| Lawyers, . . . . .                             | 31                              | 1,725      | 55.64    | —                               | —          | —        | 20   | 1,301      | 65.00    |
| Musicians, . . . . .                           | 9                               | 420        | 46.66    | 8                               | 449        | 56.12    | 715  | 40,335     | 56.41    |
| Photographers, . . . . .                       | 3                               | 134        | 44.66    | 1                               | 39         | 39.00    | 276  | 11,523     | 41.71    |
| Physicians, . . . . .                          | 40                              | 2,329      | 58.22    | 2                               | 89         | 44.50    | 15   | 591        | 39.40    |
| Professors, . . . . .                          | 3                               | 187        | 62.33    | 14                              | 825        | 58.92    | 1,220  | 67,280     | 55.15    |
| Public officers, . . . . .                     | 12                              | 659        | 54.91    | —                               | —          | —        | 48   | 2,704      | 56.33    |
| Sheriffs, constables, and policemen, . . . . . | 20                              | 1,037      | 51.85    | 1                               | 65         | 65.00    | 450  | 24,922     | 55.38    |
| Students, . . . . .                            | 13                              | 298        | 22.92    | 1                               | 83         | 83.00    | 179  | 9,615      | 53.71    |
| Surveyors, . . . . .                           | 1                               | 56         | 56.00    | 4                               | 91         | 22.72    | 305  | 7,079      | 23.21    |
| Teachers, . . . . .                            | 9                               | 483        | 53.66    | 1                               | 67         | 67.00    | 88   | 4,547      | 51.67    |
|  |                                 |            |          | 2                               | 109        | 54.50    | 506  | 21,275     | 42.04    |

| X. FEMALES.    | 127 | 4,786 | 37.68 | 148 | 5,268 | 35.59 | 3,618 | 144,784 | 40.02 |
|----------------|-----|-------|-------|-----|-------|-------|-------|---------|-------|
| Domestics,     | 22  | 767   | 34.86 | 17  | 629   | 37.00 | 1,076 | 49,764  | 46.25 |
| Dressmakers,   | 11  | 476   | 43.23 | 7   | 322   | 46.00 | 277   | 12,029  | 43.42 |
| Milliners, .   | 2   | 74    | 37.00 | 6   | 251   | 41.83 | 144   | 5,686   | 39.49 |
| Nurses, .      | 3   | 191   | 63.66 | 3   | 217   | 72.33 | 122   | 7,491   | 61.40 |
| Operatives,    | 40  | 1,109 | 27.72 | 76  | 2,140 | 28.16 | 819   | 22,807  | 27.85 |
| Seamstresses,  | 4   | 155   | 38.75 | 10  | 475   | 47.50 | 303   | 14,069  | 46.43 |
| Shoe-binders,  | 4   | 104   | 26.00 | -   | -     | -     | 52    | 2,188   | 42.08 |
| Straw-workers, | 2   | 100   | 50.00 | 3   | 173   | 57.66 | 78    | 2,816   | 36.10 |
| Tailoresses,   | 11  | 794   | 72.18 | 8   | 396   | 49.50 | 252   | 12,257  | 48.64 |
| Teachers, .    | 27  | 994   | 36.81 | 18  | 665   | 36.94 | 487   | 15,484  | 31.79 |
| Telegraphers,  | 1   | 22    | 22.00 | -   | -     | -     | 8     | 193     | 24.16 |

TABLE XII.—GENERAL ABSTRACT

*Exhibiting the Number of Births, Marriages, and Deaths, registered Years, 1865-75,—in connection with the Population, according to the Persons who died; also showing the Ratios of the annual average*

| THE STATE AND COUNTRIES. | Population.<br>State Census,<br>1875. | BIRTHS.  |         |          |      |                               |                              |
|--------------------------|---------------------------------------|----------|---------|----------|------|-------------------------------|------------------------------|
|                          |                                       | Persons. | SEX.    |          |      | RATIO.                        |                              |
|                          |                                       |          | Males.  | Females. | Unk. | Births to 100 Persons living. | Persons living to one Birth. |
| MASSACHUSETTS,           | 1,651,912                             | 427,123  | 219,373 | 207,315  | 435  | 2·35                          | 42                           |
| BARNSTABLE, . .          | 32,144                                | 7,770    | 4,035   | 3,708    | 27   | 2·20                          | 45                           |
| BERKSHIRE, . .           | 68,270                                | 17,666   | 9,200   | 8,439    | 27   | 2·35                          | 42                           |
| BRISTOL, . .             | 131,087                               | 30,280   | 15,675  | 14,553   | 52   | 2·11                          | 47                           |
| DUKES, . . .             | 4,071                                 | 676      | 338     | 332      | 6    | 1·51                          | 66                           |
| ESSEX, . . .             | 223,342                               | 55,649   | 28,792  | 26,795   | 62   | 2·27                          | 44                           |
| FRANKLIN, . .            | 33,696                                | 7,170    | 3,714   | 3,446    | 10   | 1·93                          | 52                           |
| HAMPDEN, . .             | 94,304                                | 23,494   | 11,988  | 11,479   | 27   | 2·27                          | 44                           |
| HAMPSHIRE, . .           | 44,821                                | 11,090   | 5,778   | 5,303    | 9    | 2·25                          | 44                           |
| MIDDLESEX, . .           | 284,112                               | 70,061   | 36,039  | 33,957   | 65   | 2·24                          | 45                           |
| NANTUCKET, . .           | 3,201                                 | 597      | 331     | 265      | 1    | 1·69                          | 59                           |
| NORFOLK, . .             | 88,321                                | 21,880   | 11,195  | 10,641   | 44   | 2·25                          | 44                           |
| PLYMOUTH, . .            | 69,362                                | 16,352   | 8,450   | 7,878    | 24   | 2·14                          | 47                           |
| SUFFOLK, . .             | 364,886                               | 108,828  | 55,279  | 53,528   | 21   | 2·71                          | 37                           |
| WORCESTER, . .           | 210,295                               | 55,610   | 28,559  | 26,991   | 60   | 2·40                          | 42                           |

## FOR THE ELEVEN YEARS—1865–75.

*in the several Counties and Towns of Massachusetts, for the Eleven State Census of 1875,—distinguishing the Sex of Children Born and of number of Births, Marriages and Deaths, to the given Population.*

| MARRIAGES. |                           |                                 | DEATHS.  |         |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|---------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.    |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males.  | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 162,885    | ·89                       | 112                             | 315,286  | 157,568 | 157,303  | 415  | 1·73                          | 58                           |
| 3,517      | 1·00                      | 100                             | 5,954    | 3,066   | 2,849    | 39   | 1·68                          | 59                           |
| 5,919      | ·79                       | 127                             | 11,425   | 5,747   | 5,637    | 41   | 1·52                          | 66                           |
| 11,927     | ·83                       | 121                             | 22,879   | 11,555  | 11,293   | 31   | 1·59                          | 63                           |
| 377        | ·84                       | 119                             | 741      | 416     | 325      | —    | 1·65                          | 60                           |
| 22,616     | ·92                       | 109                             | 41,537   | 20,629  | 20,842   | 66   | 1·69                          | 59                           |
| 3,124      | ·85                       | 118                             | 6,071    | 2,911   | 3,142    | 18   | 1·64                          | 61                           |
| 9,383      | ·91                       | 110                             | 17,225   | 8,586   | 8,614    | 25   | 1·66                          | 60                           |
| 4,385      | ·89                       | 112                             | 8,432    | 4,083   | 4,329    | 20   | 1·71                          | 59                           |
| 25,147     | ·81                       | 124                             | 51,211   | 25,107  | 26,056   | 48   | 1·64                          | 61                           |
| 425        | 1·21                      | 83                              | 1,035    | 491     | 544      | —    | 2·94                          | 34                           |
| 6,769      | ·70                       | 143                             | 14,441   | 7,191   | 7,235    | 15   | 1·49                          | 67                           |
| 6,348      | ·83                       | 120                             | 12,650   | 6,299   | 6,320    | 31   | 1·66                          | 60                           |
| 43,316     | 1·08                      | 93                              | 83,268   | 42,326  | 40,915   | 27   | 2·07                          | 48                           |
| 19,632     | ·85                       | 118                             | 38,417   | 19,161  | 19,202   | 54   | 1·66                          | 60                           |

TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.     | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|-------------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                         |                                       | Persons. | SEX.   |          |      | Ratio.                                 |                                       |
|                         |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| BARNSTABLE CO.,         | 32,144                                | 7,770    | 4,035  | 3,708    | 27   | 2·20                                   | 45                                    |
| Barnstable, . . .       | 4,302                                 | 824      | 390    | 423      | 11   | 1·74                                   | 57                                    |
| Brewster, . . .         | 1,219                                 | 289      | 161    | 128      | —    | 2·15                                   | 46                                    |
| Chatham, . . .          | 2,274                                 | 607      | 301    | 306      | —    | 2·43                                   | 41                                    |
| Dennis, . . .           | 3,369                                 | 822      | 417    | 405      | —    | 2·22                                   | 45                                    |
| Eastham, . . .          | 639                                   | 140      | 82     | 58       | —    | 1·99                                   | 50                                    |
| Falmouth, . . .         | 2,211                                 | 375      | 194    | 180      | 1    | 1·54                                   | 65                                    |
| Harwich, . . .          | 3,355                                 | 857      | 452    | 403      | 2    | 2·32                                   | 43                                    |
| Mashpee,* . . .         | 278                                   | 54       | 28     | 26       | —    | 3·23                                   | 31                                    |
| Orleans, . . .          | 1,373                                 | 290      | 144    | 146      | —    | 1·92                                   | 52                                    |
| Provincetown, . . .     | 4,357                                 | 1,249    | 665    | 583      | 1    | 2·60                                   | 38                                    |
| Sandwich, . . .         | 3,417                                 | 920      | 491    | 429      | —    | 2·45                                   | 41                                    |
| Truro, . . .            | 1,098                                 | 328      | 165    | 163      | —    | 2·72                                   | 37                                    |
| Wellfleet, . . .        | 1,988                                 | 506      | 255    | 239      | 12   | 2·40                                   | 42                                    |
| Yarmouth, . . .         | 2,264                                 | 509      | 290    | 219      | —    | 2·04                                   | 49                                    |
| BERKSHIRE CO., .        | 68,270                                | 17,666   | 9,200  | 8,439    | 27   | 2·35                                   | 42                                    |
| Adams, . . .            | 15,760                                | 3,928    | 2,049  | 1,872    | 7    | 2·27                                   | 44                                    |
| Alford, . . .           | 389                                   | 97       | 44     | 53       | —    | 2·27                                   | 44                                    |
| Becket, . . .           | 1,329                                 | 264      | 133    | 128      | 3    | 1·81                                   | 55                                    |
| Cheshire, . . .         | 1,693                                 | 431      | 229    | 201      | 1    | 2·31                                   | 43                                    |
| Clarksburg, . . .       | 670                                   | 147      | 77     | 70       | —    | 2·00                                   | 50                                    |
| Dalton, . . .           | 1,759                                 | 383      | 188    | 195      | —    | 1·98                                   | 51                                    |
| Egremont, . . .         | 890                                   | 145      | 69     | 76       | —    | 1·48                                   | 66                                    |
| Florida,† . . .         | 572                                   | 391      | 197    | 192      | 2    | 6·21                                   | 16                                    |
| Great Barrington, . . . | 4,385                                 | 1,063    | 549    | 513      | 1    | 2·20                                   | 45                                    |
| Hancock, . . .          | 730                                   | 131      | 70     | 61       | —    | 1·63                                   | 61                                    |
| Hinsdale, . . .         | 1,571                                 | 588      | 291    | 297      | —    | 3·40                                   | 29                                    |
| Lanesborough, . . .     | 1,357                                 | 508      | 262    | 244      | 2    | 3·41                                   | 29                                    |
| Lee, . . .              | 3,900                                 | 1,080    | 560    | 520      | —    | 2·52                                   | 40                                    |
| Lenox, . . .            | 1,845                                 | 579      | 324    | 255      | —    | 2·86                                   | 35                                    |
| Monterey, . . .         | 703                                   | 122      | 54     | 67       | 1    | 1·58                                   | 63                                    |
| Mt. Washington, . . .   | 182                                   | 29       | 11     | 18       | —    | 1·45                                   | 69                                    |
| New Ashford, . . .      | 160                                   | 49       | 26     | 23       | —    | 2·78                                   | 36                                    |
| New Marlborough, . . .  | 2,037                                 | 532      | 303    | 229      | —    | 2·37                                   | 42                                    |
| Otis, . . .             | 855                                   | 138      | 82     | 56       | —    | 1·47                                   | 68                                    |
| Peru, . . .             | 443                                   | 92       | 47     | 45       | —    | 1·88                                   | 53                                    |
| Pittsfield, . . .       | 12,267                                | 3,417    | 1,756  | 1,659    | 2    | 2·54                                   | 39                                    |
| Richmond, . . .         | 1,141                                 | 257      | 115    | 142      | —    | 2·05                                   | 49                                    |
| Sandisfield, . . .      | 1,172                                 | 197      | 100    | 97       | —    | 1·53                                   | 65                                    |
| Savoy, . . .            | 730                                   | 177      | 100    | 77       | —    | 2·21                                   | 45                                    |
| Sheffield, . . .        | 2,233                                 | 682      | 387    | 293      | 2    | 2·78                                   | 36                                    |
| Stockbridge, . . .      | 2,089                                 | 355      | 198    | 156      | 1    | 1·54                                   | 65                                    |
| Tyringham, . . .        | 517                                   | 189      | 88     | 101      | —    | 3·33                                   | 30                                    |

\* Six years only; incorporated 1870.

† Population by Census of 1870, 1,322; in 1875, only 572. Ratios therefore excessive.

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 3,517      | 1·00                      | 100                             | 5,954    | 3,066  | 2,849    | 39   | 1·68                          | 59                           |
| 472        | 1·00                      | 100                             | 658      | 316    | 338      | 4    | 1·39                          | 72                           |
| 135        | 1·01                      | 99                              | 249      | 122    | 126      | 1    | 1·85                          | 54                           |
| 241        | ·96                       | 104                             | 443      | 227    | 215      | 1    | 1·77                          | 56                           |
| 381        | 1·03                      | 97                              | 613      | 325    | 285      | 3    | 1·65                          | 60                           |
| 56         | ·79                       | 126                             | 125      | 69     | 56       | —    | 1·78                          | 56                           |
| 191        | ·79                       | 127                             | 427      | 228    | 199      | —    | 1·75                          | 57                           |
| 447        | 1·22                      | 82                              | 506      | 258    | 232      | 16   | 1·37                          | 73                           |
| 17         | 1·02                      | 98                              | 46       | 21     | 25       | —    | 2·75                          | 36                           |
| 173        | 1·15                      | 87                              | 329      | 156    | 173      | —    | 2·17                          | 46                           |
| 523        | 1·08                      | 92                              | 741      | 410    | 329      | 2    | 1·55                          | 65                           |
| 354        | ·94                       | 106                             | 706      | 387    | 318      | 1    | 1·88                          | 53                           |
| 119        | ·98                       | 102                             | 238      | 124    | 114      | —    | 1·97                          | 51                           |
| 217        | 1·03                      | 97                              | 424      | 214    | 206      | 4    | 2·01                          | 50                           |
| 191        | ·77                       | 130                             | 449      | 209    | 233      | 7    | 1·80                          | 56                           |
| 5,919      | ·79                       | 127                             | 11,425   | 5,747  | 5,637    | 41   | 1·52                          | 66                           |
| 1,408      | ·81                       | 123                             | 2,325    | 1,191  | 1,134    | —    | 1·34                          | 75                           |
| 30         | ·70                       | 143                             | 95       | 50     | 45       | —    | 2·22                          | 45                           |
| 94         | ·64                       | 155                             | 194      | 74     | 120      | —    | 1·33                          | 75                           |
| 156        | ·84                       | 119                             | 252      | 130    | 119      | 3    | 1·35                          | 74                           |
| 26         | ·35                       | 283                             | 75       | 43     | 32       | —    | 1·02                          | 98                           |
| 120        | ·62                       | 161                             | 267      | 130    | 136      | 1    | 1·38                          | 72                           |
| 92         | ·94                       | 106                             | 136      | 76     | 60       | —    | 1·39                          | 72                           |
| 44         | ·70                       | 143                             | 239      | 152    | 83       | 4    | 3·80                          | 26                           |
| 418        | ·87                       | 115                             | 763      | 346    | 415      | 2    | 1·58                          | 63                           |
| 32         | ·40                       | 251                             | 98       | 51     | 47       | —    | 1·22                          | 82                           |
| 179        | 1·03                      | 96                              | 348      | 171    | 177      | —    | 2·03                          | 49                           |
| 104        | ·70                       | 143                             | 221      | 119    | 101      | 1    | 1·48                          | 67                           |
| 424        | ·99                       | 101                             | 901      | 444    | 457      | —    | 2·10                          | 48                           |
| 109        | ·54                       | 186                             | 272      | 146    | 124      | 2    | 1·34                          | 75                           |
| 58         | ·75                       | 133                             | 129      | 61     | 68       | —    | 1·66                          | 60                           |
| 11         | ·55                       | 182                             | 30       | 19     | 11       | —    | 1·50                          | 67                           |
| 14         | ·79                       | 126                             | 20       | 14     | 6        | —    | 1·14                          | 88                           |
| 112        | ·50                       | 200                             | 280      | 140    | 140      | —    | 1·25                          | 80                           |
| 88         | ·93                       | 107                             | 155      | 75     | 80       | —    | 1·65                          | 61                           |
| 36         | ·74                       | 135                             | 88       | 36     | 51       | 1    | 1·80                          | 55                           |
| 1,158      | ·86                       | 116                             | 2,111    | 1,055  | 1,044    | 12   | 1·56                          | 64                           |
| 44         | ·35                       | 285                             | 117      | 63     | 53       | 1    | ·93                           | 107                          |
| 126        | ·98                       | 102                             | 182      | 95     | 87       | —    | 1·41                          | 71                           |
| 91         | 1·14                      | 88                              | 145      | 70     | 75       | —    | 1·80                          | 55                           |
| 227        | ·92                       | 108                             | 489      | 239    | 249      | 1    | 1·99                          | 50                           |
| 184        | ·80                       | 125                             | 300      | 158    | 142      | —    | 1·31                          | 77                           |
| 59         | 1·04                      | 96                              | 128      | 56     | 71       | 1    | 2·25                          | 44                           |



TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.   | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|-----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                       |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                       |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Berkshire—Con.</i> |                                       |          |        |          |      |  |                                       |
| Washington, . . .     | 603                                   | 96       | 49     | 47       | —    | 1·45                                   | 69                                    |
| West Stockbridge, . . | 1,981                                 | 625      | 329    | 295      | 1    | 2·86                                   | 35                                    |
| Williamstown, . . .   | 3,683                                 | 867      | 456    | 407      | 4    | 2·14                                   | 47                                    |
| Windsor, . . .        | 624                                   | 107      | 57     | 50       | —    | 1·56                                   | 64                                    |
|                       |                                       |          |        |          |      |  |                                       |
| BRISTOL Co., . .      | 131,087                               | 30,280   | 15,675 | 14,553   | 52   | 2·11                                   | 47                                    |
| Acushnet, . . .       | 1,059                                 | 249      | 136    | 113      | —    | 2·13                                   | 47                                    |
| Attleborough, . . .   | 9,224                                 | 2,814    | 1,438  | 1,369    | 7    | 2·78                                   | 36                                    |
| Berkley, . . .        | 781                                   | 98       | 42     | 56       | —    | 1·14                                   | 88                                    |
| Dartmouth, . . .      | 3,434                                 | 754      | 383    | 371      | —    | 2·00                                   | 50                                    |
| Dighton, . . .        | 1,755                                 | 500      | 245    | 247      | 8    | 2·59                                   | 39                                    |
| Easton, . . .         | 3,898                                 | 1,113    | 610    | 503      | —    | 2·60                                   | 38                                    |
| Fairhaven, . . .      | 2,768                                 | 440      | 235    | 205      | —    | 1·44                                   | 69                                    |
| Fall River, . . .     | 45,340                                | 10,194   | 5,261  | 4,918    | 15   | 2·04                                   | 49                                    |
| Freetown, . . .       | 1,396                                 | 235      | 121    | 111      | 3    | 1·53                                   | 65                                    |
| Mansfield, . . .      | 2,656                                 | 619      | 304    | 315      | —    | 2·12                                   | 47                                    |
| New Bedford, . . .    | 25,895                                | 5,139    | 2,612  | 2,525    | 2    | 1·80                                   | 55                                    |
| Norton, . . .         | 1,595                                 | 319      | 173    | 145      | 1    | 1·82                                   | 55                                    |
| Raynham, . . .        | 1,687                                 | 425      | 219    | 206      | —    | 2·29                                   | 44                                    |
| Rehoboth, . . .       | 1,827                                 | 357      | 190    | 167      | —    | 1·78                                   | 56                                    |
| Seekonk, . . .        | 1,167                                 | 171      | 98     | 72       | 1    | 1·33                                   | 75                                    |
| Somerset, . . .       | 1,940                                 | 603      | 322    | 281      | —    | 2·82                                   | 35                                    |
| Swansey, . . .        | 1,308                                 | 294      | 162    | 132      | —    | 2·04                                   | 49                                    |
| Taunton, . . .        | 20,445                                | 5,315    | 2,789  | 2,516    | 10   | 2·36                                   | 42                                    |
| Westport, . . .       | 2,912                                 | 641      | 335    | 301      | 5    | 2·00                                   | 50                                    |
|                       |                                       |          |        |          |      |  |                                       |
| DUKES Co., . .        | 4,071                                 | 676      | 338    | 332      | 6    | 1·51                                   | 66                                    |
| Chilmark, . . .       | 508                                   | 106      | 51     | 52       | 3    | 1·90                                   | 53                                    |
| Edgartown, . . .      | 1,707                                 | 284      | 135    | 146      | 3    | 1·51                                   | 66                                    |
| Gay Head,* . . .      | 216                                   | 30       | 19     | 11       | —    | 2·31                                   | 43                                    |
| Gosnold, . . .        | 115                                   | 14       | 3      | 11       | —    | 1·10                                   | 90                                    |
| Tisbury, . . .        | 1,525                                 | 242      | 130    | 112      | —    | 1·44                                   | 69                                    |
|                       |                                       |          |        |          |      |  |                                       |
| ESSEX Co., . .        | 223,342                               | 55,649   | 28,792 | 26,795   | 62   | 2·27                                   | 44                                    |
| Amesbury, . . .       | 5,987                                 | 1,696    | 864    | 824      | 8    | 2·58                                   | 39                                    |
| Andover, . . .        | 5,097                                 | 1,190    | 618    | 572      | —    | 2·12                                   | 47                                    |
| Beverly, . . .        | 7,271                                 | 1,713    | 891    | 822      | —    | 2·14                                   | 47                                    |
| Boxford, . . .        | 834                                   | 151      | 75     | 76       | —    | 1·65                                   | 61                                    |
| Bradford, . . .       | 2,347                                 | 429      | 213    | 215      | 1    | 1·60                                   | 62                                    |

\* Six years only; incorporated 1870.



*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 35         | ·53                       | 189                             | 83       | 43     | 40       | —    | 1·25                          | 80                           |
| 144        | ·66                       | 151                             | 388      | 194    | 192      | 2    | 1·78                          | 56                           |
| 222        | ·55                       | 182                             | 502      | 258    | 234      | 10   | 1·24                          | 81                           |
| 74         | 1·07                      | 93                              | 92       | 48     | 44       | —    | 1·34                          | 75                           |
| 11,927     | ·83                       | 121                             | 22,879   | 11,555 | 11,293   | 31   | 1·59                          | 63                           |
| 113        | ·97                       | 103                             | 189      | 88     | 101      | —    | 1·62                          | 62                           |
| 708        | ·70                       | 143                             | 1,470    | 750    | 718      | 2    | 1·45                          | 69                           |
| 70         | ·82                       | 122                             | 119      | 60     | 58       | 1    | 1·38                          | 72                           |
| 282        | ·75                       | 134                             | 693      | 357    | 336      | —    | 1·83                          | 54                           |
| 206        | 1·06                      | 94                              | 322      | 138    | 181      | 3    | 1·66                          | 60                           |
| 215        | ·50                       | 199                             | 597      | 304    | 293      | —    | 1·39                          | 72                           |
| 232        | ·76                       | 131                             | 524      | 244    | 276      | 4    | 1·72                          | 58                           |
| 3,908      | ·78                       | 128                             | 7,946    | 4,066  | 3,880    | —    | 1·59                          | 63                           |
| 119        | ·77                       | 129                             | 212      | 113    | 95       | 4    | 1·38                          | 72                           |
| 174        | ·59                       | 168                             | 476      | 231    | 245      | —    | 1·63                          | 61                           |
| 2,932      | 1·03                      | 97                              | 4,629    | 2,297  | 2,323    | 9    | 1·63                          | 61                           |
| 127        | ·72                       | 138                             | 256      | 117    | 139      | —    | 1·46                          | 68                           |
| 138        | ·75                       | 134                             | 277      | 149    | 128      | —    | 1·49                          | 67                           |
| 168        | ·84                       | 119                             | 309      | 153    | 156      | —    | 1·54                          | 65                           |
| 62         | ·48                       | 207                             | 156      | 87     | 69       | —    | 1·21                          | 82                           |
| 154        | ·72                       | 138                             | 381      | 198    | 183      | —    | 1·87                          | 53                           |
| 115        | ·80                       | 125                             | 268      | 145    | 123      | —    | 1·86                          | 54                           |
| 1,984      | ·88                       | 113                             | 3,618    | 1,831  | 1,779    | 8    | 1·61                          | 62                           |
| 220        | ·69                       | 145                             | 437      | 227    | 210      | —    | 1·36                          | 73                           |
| 377        | ·84                       | 119                             | 741      | 416    | 325      | —    | 1·65                          | 60                           |
| 57         | 1·02                      | 98                              | 66       | 37     | 29       | —    | 1·18                          | 85                           |
| 187        | 1·00                      | 100                             | 316      | 156    | 160      | —    | 1·68                          | 59                           |
| 7          | ·54                       | 185                             | 29       | 19     | 10       | —    | 2·24                          | 45                           |
| 8          | ·63                       | 158                             | 16       | 9      | 7        | —    | 1·26                          | 79                           |
| 118        | ·70                       | 142                             | 314      | 195    | 119      | —    | 1·87                          | 53                           |
| 22,616     | ·92                       | 109                             | 41,537   | 20,629 | 20,842   | 66   | 1·69                          | 59                           |
| 514        | ·78                       | 128                             | 1,123    | 550    | 570      | 3    | 1·70                          | 59                           |
| 429        | ·76                       | 131                             | 992      | 470    | 521      | 1    | 1·77                          | 56                           |
| 702        | ·88                       | 114                             | 1,187    | 574    | 613      | —    | 1·48                          | 67                           |
| 73         | ·79                       | 126                             | 135      | 67     | 68       | —    | 1·47                          | 68                           |
| 138        | ·52                       | 193                             | 338      | 154    | 184      | —    | 1·26                          | 79                           |

TABLE XII.—General Abstract

| COUNTIES AND TOWNS.  | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                      |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                      |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Essex—Con.</i>    |                                       |          |        |          |      |  |                                       |
| Danvers, . . .       | 6,024                                 | 1,594    | 842    | 746      | 6    | 2.41                                   | 41                                    |
| Essex, . . .         | 1,713                                 | 324      | 164    | 156      | 4    | 1.72                                   | 58                                    |
| Georgetown, . . .    | 2,214                                 | 367      | 185    | 182      | —    | 1.50                                   | 66                                    |
| Gloucester, . . .    | 16,754                                | 5,622    | 2,919  | 2,694    | 9    | 3.06                                   | 33                                    |
| Groveland, . . .     | 2,084                                 | 507      | 247    | 260      | —    | 2.22                                   | 45                                    |
| Hamilton, . . .      | 797                                   | 160      | 78     | 82       | —    | 1.82                                   | 55                                    |
| Haverhill, . . .     | 14,628                                | 3,490    | 1,788  | 1,699    | 3    | 2.17                                   | 46                                    |
| Ipswich, . . .       | 3,674                                 | 718      | 369    | 348      | 1    | 1.78                                   | 56                                    |
| Lawrence, . . .      | 34,916                                | 9,681    | 4,940  | 4,737    | 4    | 2.52                                   | 40                                    |
| Lynn, . . .          | 32,600                                | 7,929    | 4,101  | 3,816    | 12   | 2.21                                   | 45                                    |
| Lynnfield, . . .     | 769                                   | 169      | 82     | 87       | —    | 2.00                                   | 50                                    |
| Manchester, . . .    | 1,560                                 | 399      | 223    | 176      | —    | 2.32                                   | 43                                    |
| Marblehead, . . .    | 7,677                                 | 2,395    | 1,271  | 1,124    | —    | 2.83                                   | 35                                    |
| Methuen, . . .       | 4,205                                 | 784      | 383    | 401      | —    | 1.69                                   | 59                                    |
| Middleton, . . .     | 1,092                                 | 204      | 110    | 94       | —    | 1.69                                   | 59                                    |
| Nahant, . . .        | 766                                   | 168      | 87     | 81       | —    | 2.00                                   | 50                                    |
| Newbury, . . .       | 1,426                                 | 347      | 179    | 167      | 1    | 2.21                                   | 45                                    |
| Newburyport, . . .   | 13,323                                | 3,385    | 1,844  | 1,537    | 4    | 2.31                                   | 43                                    |
| North Andover, . . . | 2,981                                 | 741      | 381    | 359      | 1    | 2.26                                   | 44                                    |
| Peabody, . . .       | 8,066                                 | 2,424    | 1,233  | 1,191    | —    | 2.73                                   | 37                                    |
| Rockport, . . .      | 4,480                                 | 1,260    | 623    | 635      | 2    | 2.56                                   | 39                                    |
| Rowley, . . .        | 1,162                                 | 240      | 117    | 122      | 1    | 1.88                                   | 53                                    |
| Salem, . . .         | 25,958                                | 4,612    | 2,422  | 2,189    | 1    | 1.62                                   | 62                                    |
| Salisbury, . . .     | 4,078                                 | 1,111    | 559    | 551      | 1    | 2.48                                   | 40                                    |
| Saugus, . . .        | 2,578                                 | 465      | 242    | 220      | 3    | 1.64                                   | 61                                    |
| Swampscott, . . .    | 2,128                                 | 504      | 276    | 228      | —    | 2.15                                   | 46                                    |
| Topsfield, . . .     | 1,221                                 | 241      | 142    | 99       | —    | 1.79                                   | 56                                    |
| Wenham, . . .        | 911                                   | 223      | 105    | 118      | —    | 2.22                                   | 45                                    |
| West Newbury, . . .  | 2,021                                 | 406      | 219    | 187      | —    | 1.83                                   | 55                                    |
| FRANKLIN Co., . . .  |                                       |          |        |          |      |  |                                       |
| Ashfield, . . .      | 1,190                                 | 218      | 116    | 101      | 1    | 1.67                                   | 60                                    |
| Bernardston, . . .   | 991                                   | 209      | 103    | 106      | —    | 1.92                                   | 52                                    |
| Buckland, . . .      | 1,921                                 | 561      | 287    | 273      | 1    | 2.66                                   | 38                                    |
| Charlemont, . . .    | 1,029                                 | 145      | 76     | 69       | —    | 1.28                                   | 78                                    |
| Colerain, . . .      | 1,699                                 | 319      | 171    | 148      | —    | 1.71                                   | 59                                    |
| Conway, . . .        | 1,452                                 | 340      | 191    | 149      | —    | 2.13                                   | 47                                    |
| Deerfield, . . .     | 3,414                                 | 1,070    | 560    | 509      | 1    | 2.86                                   | 35                                    |
| Erving, . . .        | 794                                   | 106      | 52     | 54       | —    | 1.21                                   | 82                                    |
| Gill, . . .          | 673                                   | 90       | 49     | 41       | —    | 1.22                                   | 82                                    |
| Greenfield, . . .    | 3,540                                 | 877      | 436    | 441      | —    | 2.25                                   | 44                                    |
| Hawley, . . .        | 588                                   | 154      | 84     | 69       | 1    | 2.38                                   | 42                                    |
| Heath, . . .         | 545                                   | 105      | 51     | 54       | —    | 1.75                                   | 57                                    |
| Leverett, . . .      | 831                                   | 144      | 80     | 64       | —    | 1.57                                   | 63                                    |

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 541        | ·82                       | 122                             | 1,062    | 535    | 520      | 7    | 1·60                          | 62                           |
| 120        | ·64                       | 157                             | 294      | 150    | 143      | 1    | 1·56                          | 64                           |
| 167        | ·68                       | 146                             | 292      | 146    | 146      | —    | 1·20                          | 83                           |
| 1,953      | 1·06                      | 94                              | 3,821    | 2,312  | 1,503    | 6    | 2·07                          | 48                           |
| 154        | ·67                       | 148                             | 315      | 150    | 162      | 3    | 1·38                          | 72                           |
| 69         | ·79                       | 127                             | 141      | 79     | 61       | 1    | 1·61                          | 62                           |
| 1,793      | 1·12                      | 89                              | 2,249    | 1,064  | 1,174    | 11   | 1·40                          | 71                           |
| 341        | ·85                       | 118                             | 746      | 357    | 388      | 1    | 1·84                          | 54                           |
| 4,241      | 1·10                      | 90                              | 6,323    | 3,027  | 3,290    | 6    | 1·65                          | 61                           |
| 3,432      | ·96                       | 104                             | 5,827    | 2,833  | 2,986    | 8    | 1·62                          | 62                           |
| 75         | ·88                       | 113                             | 139      | 72     | 67       | —    | 1·64                          | 61                           |
| 137        | ·80                       | 125                             | 310      | 145    | 165      | —    | 1·81                          | 55                           |
| 798        | ·94                       | 106                             | 1,886    | 986    | 900      | —    | 2·23                          | 45                           |
| 326        | ·70                       | 142                             | 567      | 286    | 280      | 1    | 1·22                          | 82                           |
| 85         | ·71                       | 141                             | 166      | 74     | 92       | —    | 1·38                          | 72                           |
| 24         | ·28                       | 351                             | 70       | 37     | 33       | —    | ·83                           | 120                          |
| 104        | ·66                       | 151                             | 268      | 121    | 147      | —    | 1·71                          | 58                           |
| 1,502      | 1·02                      | 97                              | 2,700    | 1,307  | 1,390    | 3    | 1·84                          | 54                           |
| 222        | ·67                       | 148                             | 451      | 228    | 222      | 1    | 1·37                          | 73                           |
| 508        | ·57                       | 175                             | 1,426    | 671    | 755      | —    | 1·61                          | 62                           |
| 520        | 1·05                      | 95                              | 864      | 447    | 416      | 1    | 1·75                          | 57                           |
| 107        | ·84                       | 119                             | 232      | 115    | 117      | —    | 1·81                          | 55                           |
| 2,502      | ·88                       | 114                             | 5,407    | 2,601  | 2,796    | 10   | 1·89                          | 53                           |
| 433        | ·96                       | 104                             | 801      | 378    | 423      | —    | 1·82                          | 55                           |
| 160        | ·56                       | 177                             | 388      | 199    | 188      | 1    | 1·38                          | 73                           |
| 121        | ·52                       | 193                             | 309      | 157    | 151      | 1    | 1·32                          | 76                           |
| 102        | ·76                       | 131                             | 197      | 97     | 100      | —    | 1·47                          | 68                           |
| 95         | ·95                       | 105                             | 152      | 67     | 85       | —    | 1·52                          | 66                           |
| 128        | ·57                       | 174                             | 359      | 173    | 186      | —    | 1·61                          | 62                           |
| 3,124      | ·85                       | 118                             | 6,071    | 2,911  | 3,142    | 18   | 1·64                          | 61                           |
| 83         | ·63                       | 158                             | 180      | 81     | 99       | —    | 1·37                          | 73                           |
| 109        | 1·00                      | 100                             | 165      | 81     | 84       | —    | 1·51                          | 66                           |
| 167        | ·79                       | 126                             | 415      | 213    | 202      | —    | 1·96                          | 51                           |
| 91         | ·81                       | 124                             | 158      | 76     | 82       | —    | 1·40                          | 72                           |
| 183        | ·98                       | 102                             | 279      | 131    | 148      | —    | 1·49                          | 67                           |
| 147        | ·93                       | 108                             | 323      | 149    | 174      | —    | 2·02                          | 50                           |
| 230        | ·61                       | 163                             | 677      | 326    | 347      | 4    | 1·80                          | 55                           |
| 57         | ·65                       | 153                             | 123      | 69     | 54       | —    | 1·41                          | 71                           |
| 47         | ·64                       | 157                             | 100      | 57     | 42       | 1    | 1·35                          | 74                           |
| 467        | 1·20                      | 83                              | 661      | 304    | 356      | 1    | 1·70                          | 59                           |
| 38         | ·59                       | 170                             | 102      | 51     | 51       | —    | 1·58                          | 63                           |
| 61         | 1·02                      | 98                              | 85       | 34     | 50       | 1    | 1·42                          | 71                           |
| 67         | ·73                       | 136                             | 145      | 71     | 73       | 1    | 1·59                          | 63                           |

TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.            | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|--------------------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                                |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                                |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Franklin—Con.</i>           |                                       |          |        |          |      |  |                                       |
| Leyden, . . . .                | 524                                   | 120      | 56     | 64       | —    | 2·08                                   | 48                                    |
| Monroe, . . . .                | 190                                   | 36       | 22     | 14       | —    | 1·72                                   | 58                                    |
| Montague, . . .                | 3,380                                 | 633      | 334    | 298      | 1    | 1·70                                   | 59                                    |
| New Salem, . .                 | 923                                   | 211      | 121    | 89       | 1    | 2·08                                   | 48                                    |
| Northfield, . . .              | 1,641                                 | 310      | 147    | 161      | 2    | 1·72                                   | 58                                    |
| Orange, . . . .                | 2,497                                 | 357      | 177    | 180      | —    | 1·28                                   | 78                                    |
| Rowe, . . . . .                | 661                                   | 86       | 47     | 39       | —    | 1·18                                   | 85                                    |
| Shelburne, . . .               | 1,590                                 | 306      | 162    | 143      | 1    | 1·75                                   | 57                                    |
| Shutesbury, . . .              | 558                                   | 110      | 54     | 56       | —    | 1·79                                   | 56                                    |
| Sunderland, . . .              | 860                                   | 181      | 94     | 87       | —    | 1·91                                   | 52                                    |
| Warwick, . . . .               | 744                                   | 160      | 81     | 79       | —    | 1·96                                   | 51                                    |
| Wendell, . . . .               | 503                                   | 76       | 33     | 43       | —    | 1·37                                   | 73                                    |
| Whately, . . . .               | 958                                   | 246      | 130    | 115      | 1    | 2·33                                   | 43                                    |
|                                |                                       |          |        |          |      |  |                                       |
| HAMPDEN Co., .                 | 94,304                                | 23,494   | 11,988 | 11,479   | 27   | 2·27                                   | 44                                    |
|                                |                                       |          |        |          |      |  |                                       |
| Agawam, . . . .                | 2,248                                 | 573      | 283    | 289      | 1    | 2·32                                   | 43                                    |
| Blandford, . . .               | 964                                   | 236      | 111    | 125      | —    | 2·23                                   | 45                                    |
| Brimfield, . . .               | 1,201                                 | 258      | 122    | 133      | 3    | 1·95                                   | 51                                    |
| Chester, . . . .               | 1,396                                 | 263      | 131    | 132      | —    | 1·71                                   | 58                                    |
| Chicopee, . . . .              | 10,335                                | 2,757    | 1,413  | 1,343    | 1    | 2·43                                   | 41                                    |
| Granville, . . .               | 1,240                                 | 259      | 133    | 125      | 1    | 1·90                                   | 53                                    |
| Holland, . . . .               | 334                                   | 80       | 43     | 36       | 1    | 2·18                                   | 46                                    |
| Holyoke, . . . .               | 16,260                                | 4,065    | 2,099  | 1,964    | 2    | 2·27                                   | 44                                    |
| Longmeadow, . .                | 1,467                                 | 332      | 184    | 148      | —    | 2·06                                   | 49                                    |
| Ludlow, . . . .                | 1,222                                 | 294      | 144    | 148      | 2    | 2·19                                   | 46                                    |
| Monson, . . . .                | 3,733                                 | 639      | 339    | 299      | 1    | 1·56                                   | 64                                    |
| ( <i>St. Prim. School</i> ), . | —                                     | 166      | 83     | 83       | —    | —                                      | —                                     |
| Montgomery, . .                | 304                                   | 85       | 44     | 41       | —    | 2·57                                   | 39                                    |
| Palmer, . . . .                | 4,572                                 | 1,190    | 590    | 599      | 1    | 2·36                                   | 42                                    |
| Russell, . . . .               | 643                                   | 175      | 95     | 79       | 1    | 2·45                                   | 41                                    |
| Southwick, . . .               | 1,114                                 | 224      | 113    | 111      | —    | 1·83                                   | 47                                    |
| Springfield, . . .             | 31,053                                | 8,221    | 4,138  | 4,080    | 3    | 2·41                                   | 42                                    |
| Tolland, . . . .               | 452                                   | 110      | 69     | 40       | 1    | 2·21                                   | 45                                    |
| Wales, . . . . .               | 1,020                                 | 177      | 98     | 79       | —    | 1·58                                   | 63                                    |
| Westfield, . . . .             | 8,431                                 | 1,990    | 1,050  | 931      | 9    | 2·14                                   | 47                                    |
| W. Springfield, . .            | 3,739                                 | 872      | 419    | 453      | —    | 2·12                                   | 47                                    |
| Wilbraham, . . .               | 2,576                                 | 528      | 287    | 241      | —    | 1·86                                   | 54                                    |
|                                |                                       |          |        |          |      |  |                                       |
| HAMPSHIRE Co., .               | 44,821                                | 11,090   | 5,778  | 5,303    | 9    | 2·25                                   | 44                                    |
|                                |                                       |          |        |          |      |  |                                       |
| Amherst, . . . .               | 3,937                                 | 921      | 482    | 439      | —    | 2·13                                   | 47                                    |
| Belchertown, . . .             | 2,315                                 | 511      | 260    | 251      | —    | 2·01                                   | 50                                    |
| Chesterfield, . . .            | 746                                   | 162      | 85     | 77       | —    | 2·00                                   | 50                                    |

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 46         | ·80                       | 125                             | 79       | 39     | 39       | 1    | 1·39                          | 72                           |
| 26         | 1·24                      | 80                              | 24       | 11     | 13       | —    | 1·15                          | 87                           |
| 228        | ·61                       | 163                             | 503      | 266    | 237      | —    | 1·35                          | 74                           |
| 101        | 1·00                      | 100                             | 177      | 86     | 91       | —    | 1·74                          | 57                           |
| 131        | ·72                       | 138                             | 297      | 133    | 163      | 1    | 1·64                          | 61                           |
| 277        | 1·01                      | 99                              | 418      | 199    | 215      | 4    | 1·52                          | 66                           |
| 38         | ·52                       | 191                             | 85       | 37     | 48       | —    | 1·17                          | 85                           |
| 146        | ·83                       | 120                             | 316      | 145    | 168      | 3    | 1·81                          | 55                           |
| 72         | 1·18                      | 85                              | 128      | 54     | 74       | —    | 2·09                          | 48                           |
| 64         | ·68                       | 147                             | 178      | 75     | 103      | —    | 1·88                          | 53                           |
| 89         | 1·09                      | 92                              | 164      | 78     | 85       | 1    | 2·00                          | 50                           |
| 71         | 1·28                      | 78                              | 99       | 52     | 47       | —    | 1·79                          | 56                           |
| 88         | ·83                       | 120                             | 190      | 93     | 97       | —    | 1·80                          | 55                           |
| 9,383      | ·91                       | 110                             | 17,225   | 8,586  | 8,614    | 25   | 1·66                          | 60                           |
| 133        | ·54                       | 186                             | 313      | 165    | 147      | 1    | 1·26                          | 79                           |
| 85         | ·80                       | 125                             | 206      | 97     | 109      | —    | 1·94                          | 51                           |
| 95         | ·72                       | 139                             | 216      | 109    | 107      | —    | 1·64                          | 61                           |
| 109        | ·71                       | 141                             | 152      | 78     | 74       | —    | ·99                           | 101                          |
| 1,180      | 1·04                      | 96                              | 2,220    | 1,083  | 1,137    | —    | 1·95                          | 51                           |
| 98         | ·72                       | 139                             | 204      | 90     | 114      | —    | 1·50                          | 67                           |
| 24         | ·65                       | 153                             | 67       | 28     | 39       | —    | 1·82                          | 55                           |
| 1,874      | 1·02                      | 98                              | 3,173    | 1,558  | 1,614    | 1    | 1·78                          | 56                           |
| 112        | ·69                       | 144                             | 276      | 126    | 150      | —    | 1·71                          | 59                           |
| 117        | ·88                       | 114                             | 212      | 110    | 99       | 3    | 1·58                          | 63                           |
| 220        | ·53                       | 187                             | 477      | 252    | 224      | 1    | 1·15                          | 87                           |
| —          | —                         | —                               | 442      | 270    | 172      | —    | —                             | —                            |
| 28         | ·85                       | 118                             | 69       | 37     | 32       | —    | 2·09                          | 48                           |
| 578        | 1·15                      | 87                              | 693      | 349    | 343      | 1    | 1·38                          | 73                           |
| 56         | ·79                       | 126                             | 109      | 57     | 50       | 2    | 1·54                          | 65                           |
| 102        | ·83                       | 120                             | 195      | 100    | 93       | 2    | 1·59                          | 63                           |
| 3,324      | ·97                       | 103                             | 5,692    | 2,812  | 2,872    | 8    | 1·67                          | 60                           |
| 43         | ·87                       | 115                             | 73       | 41     | 30       | 2    | 1·47                          | 68                           |
| 99         | ·88                       | 113                             | 137      | 65     | 72       | —    | 1·22                          | 82                           |
| 741        | ·80                       | 125                             | 1,381    | 680    | 698      | 3    | 1·49                          | 67                           |
| 180        | ·44                       | 228                             | 557      | 286    | 271      | —    | 1·30                          | 77                           |
| 185        | ·65                       | 153                             | 361      | 193    | 167      | 1    | 1·27                          | 79                           |
| 4,385      | ·89                       | 112                             | 8,432    | 4,083  | 4,329    | 20   | 1·71                          | 59                           |
| 323        | ·75                       | 134                             | 677      | 328    | 349      | —    | 1·56                          | 64                           |
| 223        | ·88                       | 114                             | 400      | 198    | 198      | 4    | 1·57                          | 64                           |
| 79         | ·97                       | 103                             | 147      | 79     | 68       | —    | 1·79                          | 56                           |

TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.   | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|-----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                       |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                       |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Hampshire—Con.</i> |                                       |          |        |          |      |  |                                       |
| Cummington, . . .     | 916                                   | 205      | 104    | 101      | —    | 2·04                                   | 49                                    |
| Easthampton, . . .    | 3,972                                 | 913      | 490    | 422      | 1    | 2·09                                   | 48                                    |
| Enfield, . . .        | 1,065                                 | 235      | 122    | 113      | —    | 2·00                                   | 50                                    |
| Goshen, . . .         | 349                                   | 79       | 41     | 37       | 1    | 2·06                                   | 49                                    |
| Granby, . . .         | 812                                   | 197      | 97     | 100      | —    | 2·21                                   | 45                                    |
| Greenwich, . . .      | 606                                   | 96       | 50     | 46       | —    | 1·44                                   | 69                                    |
| Hadley, . . .         | 2,125                                 | 631      | 318    | 313      | —    | 2·70                                   | 37                                    |
| Hatfield, . . .       | 1,600                                 | 613      | 310    | 303      | —    | 3·48                                   | 29                                    |
| Huntington, . . .     | 1,095                                 | 203      | 107    | 96       | —    | 1·69                                   | 59                                    |
| Middlefield, . . .    | 603                                   | 166      | 85     | 81       | —    | 2·51                                   | 40                                    |
| Northampton, . .      | 11,108                                | 2,969    | 1,588  | 1,375    | 6    | 2·43                                   | 41                                    |
| Pelham, . . .         | 633                                   | 76       | 38     | 38       | —    | 1·09                                   | 92                                    |
| Plainfield, . . .     | 481                                   | 95       | 43     | 51       | 1    | 1·80                                   | 56                                    |
| Prescott, . . .       | 493                                   | 94       | 48     | 46       | —    | 1·73                                   | 58                                    |
| South Hadley, . . .   | 3,370                                 | 805      | 428    | 377      | —    | 2·17                                   | 46                                    |
| Southampton, . .      | 1,050                                 | 243      | 124    | 119      | —    | 2·10                                   | 48                                    |
| Ware, . . .           | 4,142                                 | 984      | 510    | 474      | —    | 2·16                                   | 43                                    |
| Westhampton, . .      | 556                                   | 172      | 86     | 86       | —    | 2·82                                   | 35                                    |
| Williamsburg, . .     | 2,029                                 | 550      | 269    | 281      | —    | 2·46                                   | 41                                    |
| Worthington, . .      | 818                                   | 170      | 93     | 77       | —    | 1·89                                   | 53                                    |
|                       |                                       |          |        |          |      |  |                                       |
| MIDDLESEX CO., .      | 284,112                               | 70,061   | 36,039 | 33,957   | 65   | 2·24                                   | 45                                    |
|                       |                                       |          |        |          |      |  |                                       |
| Acton, . . .          | 1,708                                 | 375      | 195    | 179      | 1    | 2·00                                   | 50                                    |
| Arlington, . . .      | 3,906                                 | 1,023    | 519    | 504      | —    | 2·38                                   | 42                                    |
| Ashby, . . .          | 962                                   | 154      | 77     | 76       | 1    | 1·46                                   | 69                                    |
| Ashland, . . .        | 2,211                                 | 605      | 320    | 282      | 3    | 2·49                                   | 40                                    |
| Ayer,* . . .          | 1,872                                 | 281      | 143    | 138      | —    | 3·00                                   | 33                                    |
| Bedford, . . .        | 900                                   | 183      | 114    | 67       | 2    | 1·85                                   | 54                                    |
| Belmont, . . .        | 1,937                                 | 433      | 221    | 212      | —    | 2·03                                   | 49                                    |
| Billerica, . . .      | 1,881                                 | 354      | 172    | 182      | —    | 1·71                                   | 58                                    |
| Boxborough, . . .     | 318                                   | 53       | 21     | 32       | —    | 1·51                                   | 66                                    |
| Burlington, . . .     | 650                                   | 107      | 59     | 48       | —    | 1·50                                   | 67                                    |
| Cambridge, . . .      | 47,838                                | 13,132   | 6,664  | 6,461    | 7    | 2·49                                   | 40                                    |
| Carlisle, . . .       | 548                                   | 89       | 48     | 41       | —    | 1·48                                   | 68                                    |
| Chelmsford, . . .     | 2,372                                 | 594      | 305    | 289      | —    | 2·20                                   | 45                                    |
| Concord, . . .        | 2,676                                 | 567      | 307    | 260      | —    | 1·93                                   | 52                                    |
| Dracut, . . .         | 1,116                                 | 406      | 197    | 209      | —    | 3·31                                   | 30                                    |
| Dunstable, . . .      | 452                                   | 65       | 31     | 34       | —    | 1·31                                   | 76                                    |
| Everett,†, . . .      | 3,651                                 | 444      | 221    | 223      | —    | 2·02                                   | 49                                    |
| Framingham, . . .     | 5,167                                 | 1,155    | 603    | 552      | —    | 2·02                                   | 49                                    |
| Groton, . . .         | 1,908                                 | 677      | 331    | 345      | 1    | 3·21                                   | 31                                    |
| Holliston, . . .      | 3,399                                 | 766      | 391    | 374      | 1    | 2·04                                   | 49                                    |
| Hopkinton, . . .      | 4,503                                 | 1,291    | 655    | 634      | 2    | 2·60                                   | 38                                    |
| Hudson,‡, . . .       | 3,493                                 | 885      | 462    | 422      | 1    | 2·53                                   | 39                                    |

\* Five years only; incorporated 1871.

† Six years only; incorporated 1870.

‡ Ten years only; incorporated 1866.



*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 89         | ·88                       | 113                             | 161      | 74     | 87       | —    | 1·60                          | 63                           |
| 302        | ·69                       | 145                             | 664      | 306    | 353      | 5    | 1·52                          | 66                           |
| 127        | 1·08                      | 92                              | 189      | 81     | 108      | —    | 1·62                          | 62                           |
| 29         | ·76                       | 132                             | 67       | 38     | 29       | —    | 1·74                          | 57                           |
| 60         | ·67                       | 148                             | 138      | 57     | 81       | —    | 1·54                          | 65                           |
| 50         | ·75                       | 133                             | 142      | 75     | 67       | —    | 2·13                          | 47                           |
| 159        | ·68                       | 147                             | 457      | 225    | 232      | —    | 1·96                          | 51                           |
| 100        | ·57                       | 176                             | 316      | 147    | 169      | —    | 1·80                          | 56                           |
| 131        | 1·09                      | 92                              | 225      | 113    | 111      | 1    | 1·87                          | 54                           |
| 43         | ·65                       | 154                             | 121      | 58     | 62       | 1    | 1·82                          | 55                           |
| 1,350      | 1·11                      | 90                              | 2,157    | 1,082  | 1,073    | 2    | 1·77                          | 57                           |
| 77         | 1·10                      | 90                              | 92       | 53     | 39       | —    | 1·32                          | 76                           |
| 48         | ·91                       | 110                             | 86       | 38     | 48       | —    | 1·63                          | 62                           |
| 53         | ·98                       | 102                             | 85       | 37     | 48       | —    | 1·57                          | 64                           |
| 264        | ·71                       | 140                             | 506      | 257    | 245      | 4    | 1·37                          | 73                           |
| 101        | ·88                       | 114                             | 215      | 96     | 119      | —    | 1·86                          | 54                           |
| 461        | 1·01                      | 99                              | 906      | 443    | 461      | 2    | 1·99                          | 50                           |
| 40         | ·65                       | 153                             | 126      | 60     | 66       | —    | 2·06                          | 49                           |
| 190        | ·85                       | 117                             | 388      | 173    | 214      | 1    | 1·74                          | 58                           |
| 86         | ·95                       | 105                             | 167      | 65     | 102      | —    | 1·86                          | 54                           |
| 25,147     | ·81                       | 124                             | 51,211   | 25,107 | 26,056   | 48   | 1·64                          | 61                           |
| 133        | ·71                       | 141                             | 330      | 151    | 179      | —    | 1·76                          | 57                           |
| 278        | ·64                       | 155                             | 730      | 390    | 340      | —    | 1·70                          | 59                           |
| 74         | ·70                       | 143                             | 210      | 100    | 109      | 1    | 1·98                          | 50                           |
| 228        | ·93                       | 107                             | 397      | 203    | 193      | 1    | 1·63                          | 61                           |
| 92         | ·98                       | 102                             | 154      | 86     | 68       | —    | 1·64                          | 61                           |
| 65         | ·66                       | 152                             | 169      | 88     | 80       | 1    | 1·71                          | 59                           |
| 105        | ·49                       | 202                             | 256      | 121    | 132      | 3    | 1·20                          | 83                           |
| 129        | ·62                       | 160                             | 340      | 183    | 157      | —    | 1·64                          | 61                           |
| 24         | ·68                       | 146                             | 55       | 25     | 30       | —    | 1·57                          | 64                           |
| 40         | ·56                       | 179                             | 102      | 49     | 53       | —    | 1·43                          | 70                           |
| 4,363      | ·82                       | 122                             | 8,829    | 4,355  | 4,461    | 13   | 1·68                          | 60                           |
| 53         | ·89                       | 112                             | 118      | 46     | 72       | —    | 1·95                          | 51                           |
| 175        | ·65                       | 154                             | 407      | 174    | 233      | —    | 1·51                          | 66                           |
| 263        | ·89                       | 112                             | 424      | 237    | 187      | —    | 1·44                          | 69                           |
| 102        | ·83                       | 120                             | 338      | 147    | 190      | 1    | 2·75                          | 36                           |
| 27         | ·54                       | 184                             | 78       | 32     | 46       | —    | 1·57                          | 64                           |
| 105        | ·48                       | 208                             | 279      | 125    | 152      | 2    | 1·27                          | 78                           |
| 513        | ·90                       | 111                             | 846      | 396    | 450      | —    | 1·49                          | 67                           |
| 303        | 1·45                      | 69                              | 485      | 238    | 247      | —    | 2·30                          | 43                           |
| 329        | ·88                       | 113                             | 533      | 266    | 267      | —    | 1·43                          | 70                           |
| 323        | ·65                       | 153                             | 688      | 337    | 350      | 1    | 1·39                          | 72                           |
| 282        | ·81                       | 124                             | 537      | 257    | 280      | —    | 1·54                          | 65                           |



TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.   | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|-----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                       |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                       |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Middlesex—Con.</i> |                                       |          |        |          |      |  |                                       |
| Lexington, . . .      | 2,505                                 | 428      | 227    | 201      | —    | 1·55                                   | 64                                    |
| Lincoln, . . .        | 834                                   | 172      | 93     | 79       | —    | 1·88                                   | 53                                    |
| Littleton, . . .      | 950                                   | 181      | 102    | 78       | 1    | 1·73                                   | 58                                    |
| Lowell, . . .         | 49,688                                | 10,902   | 5,645  | 5,255    | 2    | 1·99                                   | 50                                    |
| Malden, . . .         | 10,843                                | 2,458    | 1,253  | 1,204    | 1    | 2·06                                   | 48                                    |
| Marlborough, . .      | 8,424                                 | 3,680    | 1,897  | 1,783    | —    | 3·98                                   | 25                                    |
| Maynard,* . . .       | 1,965                                 | 228      | 117    | 111      | —    | 2·32                                   | 43                                    |
| Medford, . . .        | 6,627                                 | 1,204    | 616    | 583      | 5    | 1·65                                   | 61                                    |
| Melrose, . . .        | 3,990                                 | 833      | 434    | 398      | 1    | 1·88                                   | 53                                    |
| Natick, . . .         | 7,419                                 | 2,316    | 1,176  | 1,131    | 9    | 2·84                                   | 35                                    |
| Newton, . . .         | 16,105                                | 3,087    | 1,542  | 1,544    | 1    | 1·74                                   | 57                                    |
| North Reading, .      | 979                                   | 215      | 111    | 104      | —    | 1·99                                   | 50                                    |
| Pepperell, . . .      | 1,927                                 | 412      | 217    | 195      | —    | 1·94                                   | 51                                    |
| Reading, . . .        | 3,186                                 | 525      | 257    | 268      | —    | 1·50                                   | 67                                    |
| Sherborn, . . .       | 999                                   | 179      | 93     | 84       | 2    | 1·63                                   | 61                                    |
| Shirley, . . .        | 1,352                                 | 252      | 129    | 123      | —    | 1·69                                   | 59                                    |
| Somerville, . . .     | 21,868                                | 5,929    | 3,073  | 2,850    | 6    | 2·47                                   | 40                                    |
| Stoneham, . . .       | 4,984                                 | 1,098    | 567    | 531      | —    | 2·00                                   | 50                                    |
| Stow, . . .           | 1,022                                 | 341      | 183    | 158      | —    | 3·03                                   | 33                                    |
| Sudbury, . . .        | 1,177                                 | 354      | 180    | 174      | —    | 2·74                                   | 36                                    |
| Tewksbury, . . .      | 1,997                                 | 206      | 106    | 100      | —    | ·93                                    | 107                                   |
| (State Almshouse), .  | —                                     | 623      | 316    | 307      | —    | —                                      | —                                     |
| Townsend, . . .       | 2,196                                 | 478      | 263    | 215      | —    | 1·98                                   | 51                                    |
| Tyngsborough, . .     | 665                                   | 94       | 51     | 43       | —    | 1·28                                   | 78                                    |
| Wakefield, . . .      | 5,349                                 | 1,249    | 649    | 597      | 3    | 2·12                                   | 47                                    |
| Waltham, . . .        | 9,967                                 | 2,788    | 1,466  | 1,319    | 3    | 2·56                                   | 39                                    |
| Watertown, . . .      | 5,099                                 | 1,311    | 674    | 633      | 4    | 2·34                                   | 43                                    |
| Wayland, . . .        | 1,766                                 | 330      | 170    | 160      | —    | 1·70                                   | 59                                    |
| Westford, . . .       | 1,933                                 | 462      | 226    | 230      | 6    | 2·17                                   | 46                                    |
| Weston, . . .         | 1,282                                 | 211      | 106    | 105      | —    | 1·49                                   | 67                                    |
| Wilmington, . . .     | 879                                   | 170      | 84     | 85       | 1    | 1·76                                   | 57                                    |
| Winchester, . . .     | 3,099                                 | 775      | 420    | 355      | —    | 2·28                                   | 44                                    |
| Woburn, . . .         | 9,568                                 | 2,931    | 1,540  | 1,390    | 1    | 2·78                                   | 36                                    |
|                       |                                       |          |        |          |      |  |                                       |
| NANTUCKET Co.,        | 3,201                                 | 597      | 331    | 265      | 1    | 1·69                                   | 59                                    |
|                       |                                       |          |        |          |      |  |                                       |
| NORFOLK Co., .        | 88,321                                | 21,880   | 11,195 | 10,641   | 44   | 2·25                                   | 44                                    |
|                       |                                       |          |        |          |      |  |                                       |
| Bellingham, . . .     | 1,247                                 | 280      | 148    | 131      | 1    | 2·04                                   | 49                                    |
| Braintree, . . .      | 4,156                                 | 962      | 477    | 481      | 4    | 2·11                                   | 47                                    |
| Brookline, . . .      | 6,675                                 | 2,244    | 1,168  | 1,068    | 8    | 3·05                                   | 33                                    |
| Canton, . . .         | 4,192                                 | 961      | 496    | 463      | 2    | 2·08                                   | 48                                    |
| Cohasset, . . .       | 2,197                                 | 548      | 283    | 265      | —    | 2·27                                   | 44                                    |
| Dedham, . . .         | 5,756                                 | 2,017    | 1,047  | 966      | 4    | 3·18                                   | 31                                    |

\* Five years only; incorporated 1871.

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 191        | ·69                       | 144                             | 480      | 222    | 258      | —    | 1·74                          | 57                           |
| 36         | ·39                       | 255                             | 107      | 54     | 53       | —    | 1·16                          | 86                           |
| 66         | ·63                       | 158                             | 195      | 90     | 104      | 1    | 1·87                          | 54                           |
| 6,372      | 1·17                      | 86                              | 9,976    | 4,703  | 5,271    | 2    | 1·82                          | 55                           |
| 768        | ·64                       | 155                             | 1,415    | 689    | 723      | 3    | 1·18                          | 84                           |
| 834        | ·90                       | 111                             | 1,642    | 805    | 836      | 1    | 1·77                          | 56                           |
| 62         | ·63                       | 158                             | 102      | 62     | 40       | —    | 1·10                          | 91                           |
| 539        | ·74                       | 135                             | 1,023    | 473    | 550      | —    | 1·40                          | 71                           |
| 285        | ·65                       | 154                             | 608      | 286    | 319      | 3    | 1·38                          | 72                           |
| 617        | ·76                       | 132                             | 1,241    | 616    | 625      | —    | 1·51                          | 66                           |
| 1,076      | ·61                       | 164                             | 1,663    | 795    | 866      | 2    | ·94                           | 106                          |
| 87         | ·81                       | 124                             | 176      | 84     | 92       | —    | 1·63                          | 61                           |
| 174        | ·82                       | 122                             | 397      | 198    | 198      | 1    | 1·87                          | 53                           |
| 238        | ·68                       | 147                             | 501      | 245    | 256      | —    | 1·43                          | 70                           |
| 87         | ·79                       | 126                             | 178      | 78     | 97       | 3    | 1·62                          | 62                           |
| 119        | ·80                       | 125                             | 245      | 112    | 133      | —    | 1·65                          | 60                           |
| 991        | ·41                       | 243                             | 3,572    | 1,792  | 1,778    | 2    | 1·48                          | 67                           |
| 375        | ·68                       | 146                             | 750      | 355    | 395      | —    | 1·37                          | 73                           |
| 123        | 1·09                      | 91                              | 222      | 116    | 105      | 1    | 1·97                          | 51                           |
| 96         | ·74                       | 135                             | 251      | 117    | 134      | —    | 1·94                          | 52                           |
| 85         | ·39                       | 258                             | 179      | 84     | 95       | —    | ·81                           | 123                          |
| —          | —                         | —                               | 3,049    | 1,689  | 1,360    | —    | —                             | —                            |
| 202        | ·84                       | 119                             | 417      | 198    | 219      | —    | 1·73                          | 58                           |
| 51         | ·70                       | 143                             | 144      | 72     | 72       | —    | 1·97                          | 51                           |
| 535        | ·91                       | 110                             | 888      | 441    | 445      | 2    | 1·51                          | 66                           |
| 1,124      | 1·02                      | 98                              | 1,703    | 821    | 880      | 2    | 1·55                          | 64                           |
| 557        | ·99                       | 101                             | 793      | 365    | 427      | 1    | 1·41                          | 71                           |
| 107        | ·55                       | 181                             | 235      | 124    | 111      | —    | 1·21                          | 83                           |
| 154        | ·72                       | 138                             | 342      | 173    | 168      | 1    | 1·61                          | 62                           |
| 83         | ·59                       | 170                             | 194      | 93     | 101      | —    | 1·37                          | 73                           |
| 74         | ·76                       | 131                             | 174      | 90     | 84       | —    | 1·80                          | 56                           |
| 236        | ·69                       | 144                             | 418      | 221    | 197      | —    | 1·23                          | 82                           |
| 797        | ·76                       | 132                             | 1,626    | 838    | 788      | —    | 1·54                          | 65                           |
| 425        | —                         | 83                              | 1,035    | 491    | 544      | —    | 2·94                          | 34                           |
| 6,769      | ·70                       | 143                             | 14,441   | 7,191  | 7,235    | 15   | 1·49                          | 67                           |
| 98         | ·71                       | 140                             | 211      | 110    | 99       | 2    | 1·54                          | 65                           |
| 313        | ·68                       | 146                             | 714      | 353    | 361      | —    | 1·56                          | 64                           |
| 645        | ·88                       | 114                             | 1,153    | 562    | 591      | —    | 1·57                          | 64                           |
| 313        | ·68                       | 147                             | 640      | 299    | 340      | 1    | 1·39                          | 72                           |
| 193        | ·80                       | 125                             | 382      | 187    | 195      | —    | 1·58                          | 63                           |
| 591        | ·93                       | 107                             | 1,182    | 606    | 575      | 1    | 1·86                          | 54                           |

TABLE XII.—General Abstract

| COUNTIES AND TOWNS.  | Population.<br>State Census.<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                      |                                       | Persons. | SEX.   |          |      | RATIO.                                 |                                       |
|                      |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Norfolk—Con.</i>  |                                       |          |        |          |      |  |                                       |
| Dover, . . . .       | 650                                   | 106      | 61     | 45       | —    | 1·48                                   | 67                                    |
| Foxborough, . . .    | 3,168                                 | 519      | 255    | 261      | 3    | 1·49                                   | 67                                    |
| Franklin, . . . .    | 2,983                                 | 502      | 249    | 253      | —    | 1·53                                   | 65                                    |
| Holbrook,* . . . .   | 1,726                                 | 173      | 93     | 80       | —    | 2·51                                   | 40                                    |
| Hyde Park,† . . .    | 6,316                                 | 1,314    | 652    | 659      | 3    | 2·60                                   | 39                                    |
| Medfield, . . . .    | 1,163                                 | 201      | 103    | 98       | —    | 1·57                                   | 64                                    |
| Medway, . . . .      | 4,242                                 | 870      | 435    | 434      | 1    | 1·86                                   | 54                                    |
| Milton, . . . .      | 2,738                                 | 694      | 370    | 323      | 1    | 2·30                                   | 43                                    |
| Needham, . . . .     | 4,548                                 | 1,064    | 523    | 539      | 2    | 2·13                                   | 47                                    |
| Norfolk,‡ . . . .    | 920                                   | 180      | 92     | 88       | —    | 3·26                                   | 31                                    |
| Norwood,* . . . .    | 1,749                                 | 193      | 110    | 83       | —    | 2·75                                   | 36                                    |
| Quincy, . . . .      | 9,155                                 | 2,138    | 1,089  | 1,046    | 3    | 2·12                                   | 47                                    |
| Randolph, . . . .    | 4,064                                 | 1,454    | 753    | 700      | 1    | 3·25                                   | 31                                    |
| Sharon, . . . .      | 1,330                                 | 294      | 148    | 143      | 3    | 2·12                                   | 50                                    |
| Stoughton, . . . .   | 4,842                                 | 1,333    | 693    | 640      | —    | 2·51                                   | 40                                    |
| Walpole, . . . .     | 2,290                                 | 490      | 247    | 241      | 2    | 1·94                                   | 51                                    |
| Weymouth, . . . .    | 9,819                                 | 2,856    | 1,473  | 1,379    | 4    | 2·64                                   | 38                                    |
| Wrentham, . . . .    | 2,395                                 | 487      | 230    | 255      | 2    | 1·85                                   | 54                                    |
|                      |                                       |          |        |          |      |  |                                       |
| PLYMOUTH Co., . .    | 69,362                                | 16,352   | 8,450  | 7,878    | 24   | 2·14                                   | 47                                    |
|                      |                                       |          |        |          |      |  |                                       |
| Abington,** . . .    | 3,241                                 | 2,401    | 1,251  | 1,150    | —    | 2·43                                   | 41                                    |
| Bridgewater, . . .   | 3,969                                 | 827      | 450    | 374      | 3    | 1·89                                   | 53                                    |
| (State Workhouse), . | —                                     | 432      | 228    | 204      | —    | —                                      | —                                     |
| Brockton,§ . . . .   | 10,578                                | 2,486    | 1,256  | 1,226    | 4    | 2·13                                   | 47                                    |
| Carver, . . . .      | 1,127                                 | 239      | 132    | 107      | —    | 1·89                                   | 52                                    |
| Duxbury, . . . .     | 2,245                                 | 442      | 241    | 198      | 3    | 1·78                                   | 56                                    |
| East Bridgewater, .  | 2,808                                 | 604      | 298    | 306      | —    | 1·96                                   | 51                                    |
| Halifax, . . . .     | 568                                   | 110      | 50     | 60       | —    | 1·76                                   | 57                                    |
| Hanover, . . . .     | 1,801                                 | 413      | 206    | 207      | —    | 2·09                                   | 48                                    |
| Hanson, . . . .      | 1,265                                 | 269      | 135    | 134      | —    | 1·93                                   | 52                                    |
| Hingham, . . . .     | 4,654                                 | 1,005    | 536    | 464      | 5    | 1·96                                   | 51                                    |
| Hull, . . . .        | 316                                   | 52       | 26     | 26       | —    | 1·50                                   | 67                                    |
| Kingston, . . . .    | 1,569                                 | 298      | 144    | 153      | 1    | 1·72                                   | 58                                    |
| Lakeville, . . . .   | 1,061                                 | 239      | 113    | 126      | —    | 2·05                                   | 49                                    |
| Marion, . . . .      | 862                                   | 187      | 75     | 112      | —    | 1·97                                   | 51                                    |
| Marshfield, . . . .  | 1,817                                 | 308      | 154    | 152      | 2    | 1·54                                   | 65                                    |
| Mattapoisett, . . .  | 1,361                                 | 229      | 106    | 122      | 1    | 1·53                                   | 65                                    |
| Middleborough, . .   | 5,023                                 | 948      | 487    | 461      | —    | 1·71                                   | 58                                    |
| Pembroke, . . . .    | 1,399                                 | 308      | 159    | 149      | —    | 2·00                                   | 50                                    |
| Plymouth, . . . .    | 6,370                                 | 1,759    | 893    | 862      | 4    | 2·52                                   | 40                                    |
| Plympton, . . . .    | 755                                   | 150      | 80     | 70       | —    | 1·81                                   | 55                                    |
| Rochester, . . . .   | 1,001                                 | 230      | 115    | 115      | —    | 2·09                                   | 48                                    |
| Rockland,†† . . .    | 4,203                                 | 190      | 116    | 74       | —    | 2·26                                   | 44                                    |

\* Four years only; incorporated 1872.

† Eight years only; incorporated 1868.

‡ Six years only; incorporated 1870.

§ Name changed from N. Bridgewater, 1874.

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 48         | ·67                       | 149                             | 103      | 45     | 58       | —    | 1·44                          | 69                           |
| 258        | ·74                       | 135                             | 459      | 209    | 249      | 1    | 1·32                          | 76                           |
| 207        | ·63                       | 158                             | 462      | 214    | 245      | 3    | 1·41                          | 71                           |
| 52         | ·75                       | 133                             | 106      | 53     | 53       | —    | 1·54                          | 65                           |
| 357        | ·71                       | 141                             | 731      | 362    | 368      | 1    | 1·45                          | 69                           |
| 87         | ·68                       | 147                             | 176      | 84     | 92       | —    | 1·37                          | 73                           |
| 287        | ·61                       | 163                             | 643      | 321    | 322      | —    | 1·38                          | 73                           |
| 255        | ·85                       | 118                             | 466      | 224    | 242      | —    | 1·55                          | 65                           |
| 290        | ·58                       | 172                             | 664      | 334    | 330      | —    | 1·33                          | 75                           |
| 36         | ·65                       | 153                             | 100      | 54     | 46       | —    | 1·81                          | 55                           |
| 33         | ·47                       | 212                             | 114      | 52     | 62       | —    | 1·63                          | 61                           |
| 669        | ·66                       | 151                             | 1,501    | 797    | 704      | —    | 1·49                          | 67                           |
| 407        | ·91                       | 110                             | 999      | 499    | 496      | 4    | 2·23                          | 45                           |
| 116        | ·79                       | 126                             | 316      | 166    | 150      | —    | 2·16                          | 46                           |
| 392        | ·73                       | 136                             | 885      | 442    | 441      | 2    | 1·66                          | 60                           |
| 162        | ·64                       | 156                             | 393      | 196    | 197      | —    | 1·56                          | 64                           |
| 762        | ·70                       | 142                             | 1,570    | 800    | 770      | —    | 1·45                          | 69                           |
| 198        | ·75                       | 133                             | 471      | 222    | 249      | —    | 1·79                          | 56                           |
| 6,348      | ·83                       | 120                             | 12,650   | 6,299  | 6,320    | 31   | 1·66                          | 60                           |
| 794        | ·80                       | 125                             | 1,314    | 661    | 648      | 5    | 1·43                          | 70                           |
| 304        | ·69                       | 144                             | 524      | 276    | 247      | 1    | 1·20                          | 83                           |
| —          | —                         | —                               | 871      | 504    | 367      | —    | —                             | —                            |
| 938        | ·81                       | 124                             | 1,533    | 764    | 756      | 13   | 1·32                          | 76                           |
| 102        | ·83                       | 121                             | 196      | 108    | 88       | —    | 1·59                          | 63                           |
| 188        | ·76                       | 131                             | 406      | 213    | 190      | 3    | 1·64                          | 61                           |
| 292        | ·94                       | 106                             | 555      | 286    | 268      | 1    | 1·80                          | 56                           |
| 55         | ·88                       | 114                             | 121      | 52     | 68       | 1    | 1·94                          | 52                           |
| 179        | ·90                       | 111                             | 328      | 176    | 151      | 1    | 1·65                          | 60                           |
| 125        | ·90                       | 111                             | 201      | 109    | 92       | —    | 1·44                          | 69                           |
| 396        | ·77                       | 129                             | 857      | 403    | 453      | 1    | 1·67                          | 60                           |
| 15         | ·43                       | 232                             | 53       | 35     | 18       | —    | 1·52                          | 66                           |
| 132        | ·76                       | 131                             | 297      | 127    | 170      | —    | 1·72                          | 58                           |
| 91         | ·78                       | 128                             | 182      | 80     | 102      | —    | 1·56                          | 64                           |
| 84         | ·88                       | 113                             | 192      | 95     | 97       | —    | 2·03                          | 49                           |
| 136        | ·68                       | 147                             | 305      | 135    | 169      | 1    | 1·53                          | 66                           |
| 148        | ·99                       | 101                             | 293      | 143    | 149      | 1    | 1·95                          | 51                           |
| 457        | ·82                       | 122                             | 791      | 374    | 417      | —    | 1·43                          | 70                           |
| 136        | ·88                       | 113                             | 284      | 138    | 145      | 1    | 1·84                          | 54                           |
| 692        | ·99                       | 101                             | 1,257    | 588    | 669      | —    | 1·79                          | 56                           |
| 88         | 1·06                      | 94                              | 161      | 81     | 79       | 1    | 1·93                          | 52                           |
| 107        | ·97                       | 103                             | 196      | 95     | 101      | —    | 1·78                          | 56                           |
| 33         | ·39                       | 254                             | 120      | 65     | 54       | 1    | 1·43                          | 70                           |

\*\* Ratios based upon the joint population of Abington, South Abington, and Rockland.

†† Incorporated March 9, 1874.

TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.  | Population,<br>State Census,<br>1875. | BIRTHS.     |            |            |        |  |                                       |
|----------------------|---------------------------------------|-------------|------------|------------|--------|--|---------------------------------------|
|                      |                                       | Persons.    | SEX.       |            |        | RATIO.                                 |                                       |
|                      |                                       |             | Males.     | Females.   | Unk.   | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Plymouth—Con.</i> |                                       |             |            |            |        |  |                                       |
| Scituate, . . . .    | 2,463                                 | 563         | 308        | 254        | 1      | 2·08                                   | 48                                    |
| South Abington, .    | 2,456                                 | 33          | 20         | 13         | —      | 1·34                                   | 74                                    |
| South Scituate, .    | 1,818                                 | 325         | 183        | 142        | —      | 1·63                                   | 61                                    |
| Wareham, . . . .     | 2,874                                 | 925         | 493        | 432        | —      | 2·92                                   | 34                                    |
| West Bridgewater, .  | 1,758                                 | 380         | 195        | 185        | —      | 1·96                                   | 51                                    |
| <br>SUFFOLK CO., . . | <br>364,886                           | <br>108,828 | <br>55,279 | <br>53,528 | <br>21 | <br>2·71                               | <br>37                                |
| Boston,* . . . .     | 341,919                               | 103,181     | 52,501     | 50,666     | 14     | 2·75                                   | 36                                    |
| Chelsea, . . . .     | 20,737                                | 5,224       | 2,563      | 2,656      | 5      | 2·29                                   | 44                                    |
| Revere, . . . .      | 1,603                                 | 272         | 139        | 131        | 2      | 1·54                                   | 65                                    |
| Winthrop, . . . .    | 627                                   | 151         | 76         | 75         | —      | 2·19                                   | 46                                    |
| <br>WORCESTER CO.,   | <br>210,295                           | <br>55,610  | <br>28,559 | <br>26,991 | <br>60 | <br>2·40                               | <br>42                                |
| Ashburnham, . . .    | 2,141                                 | 523         | 268        | 254        | 1      | 2·22                                   | 45                                    |
| Athol, . . . . .     | 4,134                                 | 649         | 350        | 299        | —      | 1·42                                   | 70                                    |
| Auburn, . . . . .    | 1,233                                 | 235         | 120        | 115        | —      | 1·72                                   | 58                                    |
| Barre, . . . . .     | 2,460                                 | 472         | 241        | 231        | —      | 1·75                                   | 57                                    |
| Berlin, . . . . .    | 987                                   | 248         | 129        | 119        | —      | 2·28                                   | 44                                    |
| Blackstone, . . .    | 4,640                                 | 1,531       | 796        | 731        | 4      | 3·00                                   | 33                                    |
| Bolton, . . . . .    | 987                                   | 238         | 105        | 133        | —      | 2·17                                   | 46                                    |
| Boylston, . . . .    | 895                                   | 187         | 103        | 84         | —      | 1·90                                   | 53                                    |
| Brookfield, . . .    | 2,660                                 | 690         | 337        | 353        | —      | 2·36                                   | 42                                    |
| Charlton, . . . .    | 1,852                                 | 291         | 170        | 121        | —      | 1·43                                   | 70                                    |
| Clinton, . . . . .   | 6,781                                 | 1,811       | 931        | 876        | 4      | 2·43                                   | 41                                    |
| Dana, . . . . .      | 760                                   | 118         | 55         | 63         | —      | 1·43                                   | 70                                    |
| Douglas, . . . . .   | 2,202                                 | 838         | 440        | 398        | —      | 3·46                                   | 29                                    |
| Dudley, . . . . .    | 2,653                                 | 851         | 434        | 417        | —      | 2·91                                   | 34                                    |
| Fitchburg, . . . .   | 12,289                                | 2,914       | 1,453      | 1,460      | 1      | 2·15                                   | 46                                    |
| Gardner, . . . . .   | 3,730                                 | 921         | 490        | 431        | —      | 2·25                                   | 44                                    |
| Grafton, . . . . .   | 4,442                                 | 1,055       | 548        | 507        | —      | 2·16                                   | 46                                    |
| Hardwick, . . . .    | 1,992                                 | 525         | 271        | 254        | —      | 2·40                                   | 42                                    |
| Harvard, . . . . .   | 1,304                                 | 207         | 100        | 107        | —      | 1·44                                   | 69                                    |
| Holden, . . . . .    | 2,180                                 | 466         | 221        | 244        | 1      | 1·94                                   | 52                                    |
| Hubbardston, . .     | 1,440                                 | 264         | 142        | 122        | —      | 1·66                                   | 60                                    |
| Lancaster, . . . .   | 1,957                                 | 268         | 130        | 137        | 1      | 1·25                                   | 80                                    |
| Leicester, . . . .   | 2,770                                 | 717         | 365        | 352        | —      | 2·35                                   | 43                                    |
| Leominster, . . .    | 5,201                                 | 1,098       | 563        | 531        | 4      | 1·92                                   | 52                                    |
| Lunenburg, . . .     | 1,153                                 | 189         | 103        | 86         | —      | 1·49                                   | 67                                    |
| Mendon, . . . . .    | 1,176                                 | 332         | 179        | 153        | —      | 2·56                                   | 39                                    |
| Millford, . . . . .  | 9,818                                 | 3,398       | 1,749      | 1,649      | —      | 3·14                                   | 32                                    |
| Millbury, . . . .    | 4,529                                 | 1,581       | 798        | 782        | 1      | 3·17                                   | 31                                    |
| New Braintree, . .   | 606                                   | 100         | 55         | 42         | 3      | 1·50                                   | 67                                    |
| Northborough, . .    | 1,398                                 | 340         | 158        | 182        | —      | 2·21                                   | 45                                    |

\* Charlestown, Brighton and West Roxbury annexed to Boston, Jan. 1, 1874.

*for Eleven Years—Continued.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 201        | ·75                       | 134                             | 438      | 234    | 204      | —    | 1·62                          | 62                           |
| 15         | ·61                       | 164                             | 27       | 12     | 15       | —    | 1·10                          | 91                           |
| 180        | ·90                       | 111                             | 307      | 133    | 174      | —    | 1·54                          | 65                           |
| 336        | 1·06                      | 94                              | 562      | 285    | 277      | —    | 1·78                          | 56                           |
| 124        | ·64                       | 156                             | 279      | 127    | 152      | —    | 1·44                          | 69                           |
| 43,316     | 1·08                      | 93                              | 83,268   | 42,326 | 40,915   | 27   | 2·07                          | 48                           |
| 41,158     | 1·09                      | 91                              | 79,328   | 40,348 | 38,965   | 15   | 2·11                          | 47                           |
| 2,067      | ·91                       | 110                             | 3,722    | 1,875  | 1,836    | 11   | 1·63                          | 61                           |
| 53         | ·30                       | 333                             | 158      | 78     | 80       | —    | ·89                           | 112                          |
| 38         | ·55                       | 181                             | 60       | 25     | 34       | 1    | ·87                           | 115                          |
| 19,632     | ·85                       | 118                             | 38,417   | 19,161 | 19,202   | 54   | 1·66                          | 60                           |
| 247        | 1·05                      | 95                              | 433      | 230    | 203      | —    | 1·84                          | 54                           |
| 429        | ·94                       | 106                             | 648      | 323    | 325      | —    | 1·42                          | 70                           |
| 83         | ·61                       | 163                             | 154      | 80     | 74       | —    | 1·14                          | 88                           |
| 243        | ·90                       | 111                             | 506      | 248    | 257      | 1    | 1·87                          | 53                           |
| 96         | ·88                       | 113                             | 185      | 83     | 100      | 2    | 1·69                          | 59                           |
| 535        | 1·05                      | 95                              | 993      | 498    | 492      | 3    | 1·94                          | 51                           |
| 89         | ·82                       | 122                             | 250      | 117    | 133      | —    | 2·30                          | 43                           |
| 68         | ·69                       | 144                             | 165      | 82     | 83       | —    | 1·67                          | 60                           |
| 244        | ·83                       | 120                             | 432      | 204    | 228      | —    | 1·48                          | 68                           |
| 147        | ·72                       | 138                             | 325      | 147    | 177      | 1    | 1·59                          | 63                           |
| 668        | ·89                       | 112                             | 1,021    | 494    | 525      | 2    | 1·37                          | 73                           |
| 87         | 1·04                      | 96                              | 137      | 65     | 71       | 1    | 1·64                          | 61                           |
| 225        | ·92                       | 108                             | 468      | 224    | 244      | —    | 1·93                          | 52                           |
| 100        | ·34                       | 292                             | 575      | 289    | 284      | 2    | 1·97                          | 51                           |
| 1,261      | ·93                       | 107                             | 2,044    | 1,039  | 1,005    | —    | 1·51                          | 66                           |
| 316        | ·78                       | 129                             | 521      | 258    | 263      | —    | 1·26                          | 79                           |
| 395        | ·81                       | 123                             | 660      | 320    | 338      | 2    | 1·35                          | 74                           |
| 205        | ·93                       | 107                             | 223      | 103    | 120      | —    | 1·02                          | 98                           |
| 70         | ·49                       | 205                             | 251      | 111    | 140      | —    | 1·75                          | 57                           |
| 187        | ·78                       | 128                             | 379      | 187    | 192      | —    | 1·58                          | 63                           |
| 138        | ·87                       | 115                             | 295      | 133    | 159      | 3    | 1·86                          | 54                           |
| 174        | ·79                       | 127                             | 287      | 147    | 140      | —    | 1·33                          | 75                           |
| 208        | ·68                       | 146                             | 519      | 274    | 245      | —    | 1·70                          | 59                           |
| 267        | ·47                       | 214                             | 835      | 401    | 434      | —    | 1·46                          | 68                           |
| 83         | ·65                       | 153                             | 233      | 110    | 123      | —    | 1·84                          | 54                           |
| 87         | ·67                       | 149                             | 207      | 98     | 109      | —    | 1·60                          | 63                           |
| 939        | ·87                       | 115                             | 2,206    | 1,138  | 1,067    | 1    | 2·04                          | 49                           |
| 484        | ·97                       | 103                             | 912      | 464    | 446      | 2    | 1·83                          | 55                           |
| 52         | ·78                       | 128                             | 100      | 48     | 51       | 1    | 1·50                          | 67                           |
| 105        | ·68                       | 146                             | 289      | 136    | 153      | —    | 1·88                          | 53                           |



TABLE XII.—*General Abstract*

| COUNTIES AND TOWNS.   | Population.<br>State Census,<br>1875. | BIRTHS.  |        |          |      |  |                                       |
|-----------------------|---------------------------------------|----------|--------|----------|------|--|---------------------------------------|
|                       |                                       | Persons. | SEX.   |          |      | Ratio.                                 |                                       |
|                       |                                       |          | Males. | Females. | Unk. | Births<br>to 100<br>Persons<br>living. | Persons<br>living<br>to one<br>Birth. |
| <i>Worcester—Con.</i> |                                       |          |        |          |      |  |                                       |
| Northbridge, . . .    | 4,030                                 | 1,047    | 531    | 516      | —    | 2·36                                   | 42                                    |
| N. Brookfield, . . .  | 3,749                                 | 1,200    | 639    | 561      | —    | 2·91                                   | 34                                    |
| Oakham, . . . . .     | 873                                   | 147      | 73     | 74       | —    | 1·61                                   | 62                                    |
| Oxford, . . . . .     | 2,938                                 | 650      | 340    | 310      | —    | 2·01                                   | 50                                    |
| Paxton, . . . . .     | 600                                   | 95       | 44     | 51       | —    | 1·44                                   | 69                                    |
| Petersham, . . . . .  | 1,203                                 | 209      | 104    | 105      | —    | 1·58                                   | 63                                    |
| Phillipston, . . . .  | 666                                   | 124      | 61     | 62       | 1    | 1·69                                   | 59                                    |
| Princeton, . . . . .  | 1,063                                 | 202      | 104    | 98       | —    | 1·73                                   | 58                                    |
| Royalston, . . . . .  | 1,260                                 | 215      | 114    | 96       | 5    | 1·54                                   | 65                                    |
| Rutland, . . . . .    | 1,030                                 | 231      | 128    | 103      | —    | 2·04                                   | 49                                    |
| Shrewsbury, . . . .   | 1,524                                 | 415      | 235    | 179      | 1    | 2·47                                   | 40                                    |
| Southborough, . . .   | 1,986                                 | 502      | 266    | 236      | —    | 2·30                                   | 43                                    |
| Southbridge, . . . .  | 5,740                                 | 1,712    | 876    | 836      | —    | 2·71                                   | 37                                    |
| Spencer, . . . . .    | 5,451                                 | 1,861    | 943    | 914      | 4    | 3·10                                   | 32                                    |
| Sterling, . . . . .   | 1,569                                 | 313      | 166    | 145      | 2    | 1·81                                   | 55                                    |
| Sturbridge, . . . . . | 2,213                                 | 357      | 194    | 162      | 1    | 1·47                                   | 68                                    |
| Sutton, . . . . .     | 3,051                                 | 732      | 381    | 349      | 2    | 2·18                                   | 46                                    |
| Templeton, . . . . .  | 2,764                                 | 701      | 379    | 322      | —    | 2·30                                   | 43                                    |
| Upton, . . . . .      | 2,125                                 | 471      | 233    | 238      | —    | 2·01                                   | 50                                    |
| Uxbridge, . . . . .   | 3,029                                 | 782      | 393    | 387      | 2    | 2·35                                   | 43                                    |
| Warren, . . . . .     | 3,260                                 | 784      | 408    | 376      | —    | 2·19                                   | 46                                    |
| Webster, . . . . .    | 5,064                                 | 1,607    | 820    | 787      | —    | 2·89                                   | 35                                    |
| Westborough, . . . .  | 5,141                                 | 1,143    | 598    | 545      | —    | 2·02                                   | 50                                    |
| West Boylston, . . .  | 2,902                                 | 923      | 448    | 475      | —    | 2·89                                   | 35                                    |
| West Brookfield, . .  | 1,903                                 | 463      | 250    | 213      | —    | 2·21                                   | 45                                    |
| Westminster, . . . .  | 1,712                                 | 296      | 144    | 152      | —    | 1·57                                   | 64                                    |
| Winchendon, . . . .   | 3,762                                 | 810      | 425    | 369      | 16   | 1·96                                   | 51                                    |
| Worcester, . . . . .  | 49,317                                | 14,561   | 7,458  | 7,097    | 6    | 2·69                                   | 37                                    |



*for Eleven Years—Concluded.*

| MARRIAGES. |                           |                                 | DEATHS.  |        |          |      |                               |                              |
|------------|---------------------------|---------------------------------|----------|--------|----------|------|-------------------------------|------------------------------|
| Couples.   | RATIO.                    |                                 | Persons. | SEX.   |          |      | RATIO.                        |                              |
|            | Marriages to 100 Persons. | Persons living to one Marriage. |          | Males. | Females. | Unk. | Deaths to 100 Persons living. | Persons living to one Death. |
| 342        | ·77                       | 129                             | 587      | 292    | 295      | —    | 1·39                          | 72                           |
| 311        | ·75                       | 133                             | 723      | 369    | 352      | 2    | 1·75                          | 57                           |
| 71         | ·78                       | 128                             | 166      | 80     | 85       | 1    | 1·82                          | 55                           |
| 226        | ·70                       | 143                             | 506      | 241    | 264      | 1    | 1·57                          | 64                           |
| 44         | ·67                       | 150                             | 129      | 66     | 63       | —    | 1·95                          | 51                           |
| 115        | ·87                       | 115                             | 235      | 119    | 116      | —    | 1·78                          | 56                           |
| 71         | ·97                       | 103                             | 117      | 53     | 64       | —    | 1·60                          | 63                           |
| 96         | ·82                       | 122                             | 233      | 105    | 128      | —    | 1·99                          | 50                           |
| 128        | ·92                       | 108                             | 278      | 124    | 154      | —    | 2·01                          | 50                           |
| 83         | ·73                       | 136                             | 190      | 91     | 99       | —    | 1·68                          | 60                           |
| 124        | ·74                       | 135                             | 338      | 168    | 170      | —    | 2·01                          | 50                           |
| 167        | ·76                       | 131                             | 354      | 174    | 180      | —    | 1·62                          | 62                           |
| 667        | 1·05                      | 95                              | 1,168    | 556    | 616      | 2    | 1·85                          | 54                           |
| 336        | ·56                       | 178                             | 851      | 430    | 417      | 4    | 1·42                          | 70                           |
| 126        | ·73                       | 137                             | 308      | 143    | 163      | 2    | 1·78                          | 56                           |
| 188        | ·78                       | 129                             | 331      | 168    | 163      | —    | 1·36                          | 73                           |
| 266        | ·79                       | 126                             | 458      | 240    | 214      | 4    | 1·38                          | 73                           |
| 280        | ·92                       | 108                             | 475      | 225    | 250      | —    | 1·56                          | 64                           |
| 162        | ·69                       | 144                             | 317      | 152    | 165      | —    | 1·36                          | 74                           |
| 273        | ·82                       | 122                             | 487      | 236    | 251      | —    | 1·46                          | 68                           |
| 276        | ·77                       | 130                             | 432      | 209    | 223      | —    | 1·20                          | 83                           |
| 738        | 1·31                      | 75                              | 912      | 477    | 433      | 2    | 1·64                          | 61                           |
| 309        | ·54                       | 183                             | 734      | 381    | 353      | —    | 1·30                          | 77                           |
| 302        | ·94                       | 106                             | 530      | 263    | 267      | —    | 1·66                          | 60                           |
| 154        | ·73                       | 136                             | 332      | 172    | 158      | 2    | 1·59                          | 63                           |
| 160        | ·85                       | 118                             | 343      | 169    | 174      | —    | 1·82                          | 55                           |
| 383        | ·93                       | 108                             | 690      | 354    | 329      | 7    | 1·67                          | 60                           |
| 5,002      | ·93                       | 108                             | 9,940    | 5,059  | 4,875    | 6    | 1·83                          | 55                           |

TABLE XIII.—BIRTHS.—ELEVEN YEARS—1865-75.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Children BORN ALIVE during the Eleven Years, 1865-75; also, for the entire State, the Percentage of the Numbers in each Month (distinguishing Sex), to the Total Number.*

| Year and Month. | SEX.     | Percentage. | STATE.  | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|-----------------|----------|-------------|---------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| 11 Years.       | Totals,  | 100.00      | 427,123 | 7,770       | 17,666     | 30,280   | 1,273                | 55,649 | 7,170     | 23,494   | 11,090     | 77,822     | 27,922   | 16,352    | 95,025   | 55,610     |
|                 | Males,   | 51.36       | 219,373 | 4,035       | 9,200      | 15,675   | 669                  | 28,792 | 3,714     | 11,988   | 5,778      | 39,968     | 14,241   | 8,450     | 48,304   | 28,559     |
|                 | Females, | 48.54       | 207,315 | 3,708       | 8,439      | 14,553   | 597                  | 26,795 | 3,446     | 11,479   | 5,303      | 37,779     | 13,634   | 7,878     | 46,713   | 26,991     |
|                 | Unknown, | .10         | 435     | 27          | 27         | 52       | 7                    | 62     | 10        | 27       | 9          | 75         | 47       | 24        | 8        | 60         |
| Jan.            | Totals,  | 7.50        | 32,056  | 548         | 1,312      | 2,224    | 86                   | 4,131  | 466       | 1,674    | 826        | 5,611      | 2,042    | 1,231     | 7,621    | 4,284      |
|                 | Males,   | 3.84        | 16,396  | 270         | 673        | 1,159    | 47                   | 2,169  | 258       | 820      | 429        | 2,878      | 1,016    | 596       | 3,833    | 2,248      |
|                 | Females, | 3.65        | 15,630  | 278         | 636        | 1,060    | 37                   | 1,960  | 207       | 851      | 396        | 2,730      | 1,023    | 633       | 3,788    | 2,031      |
|                 | Unknown, | .01         | 30      | —           | 3          | 5        | 2                    | 2      | 1         | 3        | 1          | 3          | 3        | 2         | —        | 5          |
| Feb.            | Totals,  | 7.12        | 30,401  | 462         | 1,222      | 2,219    | 84                   | 3,885  | 468       | 1,599    | 728        | 5,487      | 1,961    | 1,167     | 7,123    | 3,996      |
|                 | Males,   | 3.67        | 15,656  | 233         | 630        | 1,168    | 37                   | 2,029  | 248       | 808      | 407        | 2,851      | 973      | 575       | 3,582    | 2,115      |
|                 | Females, | 3.44        | 14,710  | 228         | 588        | 1,047    | 46                   | 1,851  | 220       | 790      | 319        | 2,628      | 984      | 592       | 3,541    | 1,876      |
|                 | Unknown, | .01         | 35      | 1           | 4          | 4        | 1                    | 5      | —         | 1        | 2          | 8          | 4        | —         | —        | 5          |
| Mar.            | Totals,  | 8.11        | 34,638  | 513         | 1,424      | 2,462    | 90                   | 4,572  | 582       | 1,920    | 888        | 6,292      | 2,257    | 1,335     | 7,899    | 4,404      |
|                 | Males,   | 4.19        | 17,899  | 263         | 775        | 1,287    | 56                   | 2,381  | 304       | 970      | 455        | 3,230      | 1,133    | 694       | 4,084    | 2,267      |
|                 | Females, | 3.92        | 16,721  | 250         | 648        | 1,172    | 34                   | 2,190  | 278       | 948      | 432        | 3,059      | 1,122    | 639       | 3,814    | 2,135      |
|                 | Unknown, | —           | 18      | —           | 1          | 3        | —                    | 1      | —         | 2        | 1          | 3          | 2        | —         | 1        | —          |
| Apr.            | Totals,  | 7.53        | 32,151  | 481         | 1,402      | 2,336    | 106                  | 4,165  | 547       | 1,795    | 877        | 5,670      | 2,094    | 1,291     | 7,025    | 4,362      |
|                 | Males,   | 3.85        | 16,435  | 243         | 704        | 1,180    | 53                   | 2,164  | 286       | 883      | 448        | 2,868      | 1,085    | 684       | 3,595    | 2,242      |
|                 | Females, | 3.68        | 15,697  | 238         | 697        | 1,154    | 52                   | 1,998  | 260       | 911      | 429        | 2,799      | 1,009    | 605       | 3,429    | 2,116      |
|                 | Unknown, | —           | 19      | —           | 1          | 2        | 1                    | 3      | 1         | 1        | —          | 3          | —        | 2         | —        | 4          |
| May.            | Totals,  | 7.86        | 33,555  | 492         | 1,445      | 2,323    | 104                  | 4,239  | 629       | 1,844    | 894        | 6,031      | 2,127    | 1,275     | 7,486    | 4,666      |
|                 | Males,   | 4.04        | 17,232  | 264         | 763        | 1,224    | 53                   | 2,220  | 329       | 927      | 468        | 3,113      | 1,111    | 667       | 3,792    | 2,301      |
|                 | Females, | 3.82        | 16,306  | 226         | 681        | 1,099    | 51                   | 2,015  | 300       | 914      | 426        | 2,917      | 1,014    | 607       | 3,694    | 2,362      |
|                 | Unknown, | —           | 17      | 2           | 1          | —        | —                    | 4      | —         | 3        | —          | 1          | 2        | 1         | —        | 3          |

|          | 7-97 | 34,021 | 560 | 1,463 | 2,337 | 117 | 4,496 | 597 | 1,836 | 894   | 6,169 | 2,205 | 1,296 | 7,547 | 4,504 |
|----------|------|--------|-----|-------|-------|-----|-------|-----|-------|-------|-------|-------|-------|-------|-------|
| Totals,  | 4-11 | 17,532 | 291 | 765   | 1,242 | 72  | 2,282 | 313 | 989   | 477   | 3,161 | 1,138 | 632   | 3,825 | 2,325 |
| Males,   | 3-86 | 16,462 | 268 | 695   | 1,091 | 45  | 2,211 | 284 | 846   | 417   | 3,002 | 1,065 | 641   | 3,722 | 2,175 |
| Females, |      | 27     | 1   | 3     | 4     | -   | 3     | -   | 1     | -     | 6     | 2     | 3     | 4     | 4     |
| Unknown, |      |        |     |       |       |     |       |     |       |       |       |       |       |       |       |
| Totals,  | 8-72 | 37,236 | 757 | 1,591 | 2,608 | 117 | 4,845 | 639 | 2,105 | 981   | 6,537 | 2,365 | 1,417 | 8,288 | 4,986 |
| Males,   | 4-46 | 19,061 | 390 | 818   | 1,366 | 61  | 2,424 | 340 | 1,055 | 498   | 3,380 | 1,230 | 731   | 4,262 | 2,506 |
| Females, | 4-25 | 18,133 | 366 | 770   | 1,234 | 54  | 2,412 | 299 | 1,048 | 482   | 3,153 | 1,130 | 683   | 4,026 | 2,476 |
| Unknown, | -01  | 42     | 1   | 3     | 8     | 2   | 9     | -   | 2     | 1     | 4     | 5     | 3     | -     | 4     |
| Totals,  | 9-24 | 39,501 | 855 | 1,589 | 2,731 | 122 | 5,299 | 685 | 2,238 | 1,045 | 7,239 | 2,530 | 1,441 | 8,524 | 5,203 |
| Males,   | 4-73 | 20,222 | 458 | 817   | 1,414 | 66  | 2,711 | 341 | 1,150 | 539   | 3,723 | 1,321 | 781   | 4,265 | 2,636 |
| Females, | 4-50 | 19,245 | 394 | 770   | 1,314 | 56  | 2,587 | 342 | 1,083 | 505   | 3,510 | 1,205 | 658   | 4,258 | 2,563 |
| Unknown, | -01  | 34     | 3   | 2     | 3     | -   | 1     | 2   | 5     | 1     | 6     | 4     | 2     | 1     | 4     |
| Totals,  | 8-88 | 37,931 | 803 | 1,655 | 2,735 | 105 | 4,990 | 681 | 2,081 | 995   | 7,025 | 2,481 | 1,475 | 8,128 | 4,777 |
| Males,   | 4-55 | 19,454 | 430 | 867   | 1,388 | 52  | 2,575 | 354 | 1,048 | 496   | 3,651 | 1,271 | 764   | 4,116 | 2,442 |
| Females, | 4-32 | 18,438 | 370 | 786   | 1,346 | 53  | 2,407 | 326 | 1,029 | 498   | 3,367 | 1,208 | 709   | 4,011 | 2,328 |
| Unknown, | -01  | 39     | 3   | 2     | 1     | -   | 8     | 1   | 4     | 1     | 7     | 2     | 2     | 1     | 7     |
| Totals,  | 9-11 | 38,935 | 806 | 1,593 | 2,773 | 114 | 5,141 | 666 | 2,125 | 1,023 | 7,204 | 2,574 | 1,474 | 8,505 | 4,937 |
| Males,   | 4-69 | 20,049 | 393 | 844   | 1,420 | 67  | 2,649 | 366 | 1,116 | 526   | 3,657 | 1,291 | 763   | 4,402 | 2,555 |
| Females, | 4-41 | 18,852 | 409 | 748   | 1,350 | 47  | 2,488 | 298 | 1,008 | 496   | 3,544 | 1,279 | 708   | 4,102 | 2,375 |
| Unknown, | -01  | 34     | 4   | 1     | 3     | -   | 4     | 2   | 1     | 1     | 3     | 4     | 3     | 1     | 7     |
| Totals,  | 8-76 | 37,434 | 749 | 1,469 | 2,653 | 122 | 4,850 | 593 | 2,131 | 923   | 6,962 | 2,551 | 1,451 | 8,280 | 4,700 |
| Males,   | 4-51 | 19,276 | 402 | 776   | 1,347 | 54  | 2,572 | 285 | 1,094 | 472   | 3,571 | 1,262 | 779   | 4,210 | 2,452 |
| Females, | 4-24 | 18,119 | 340 | 691   | 1,300 | 67  | 2,268 | 307 | 1,036 | 451   | 3,385 | 1,286 | 671   | 4,070 | 2,247 |
| Unknown, | -01  | 39     | 7   | 2     | 6     | 1   | 10    | 1   | 1     | -     | 6     | 3     | 1     | -     | 1     |
| Totals,  | 9-14 | 39,020 | 735 | 1,481 | 2,833 | 104 | 5,025 | 615 | 2,114 | 1,007 | 7,549 | 2,716 | 1,495 | 8,592 | 4,754 |
| Males,   | 4-70 | 20,074 | 396 | 760   | 1,464 | 50  | 2,611 | 289 | 1,113 | 561   | 3,867 | 1,403 | 762   | 4,337 | 2,461 |
| Females, | 4-42 | 18,875 | 336 | 720   | 1,361 | 54  | 2,403 | 324 | 999   | 446   | 3,663 | 1,299 | 730   | 4,252 | 2,288 |
| Unknown, | -02  | 71     | 3   | 1     | 8     | -   | 11    | 2   | 2     | -     | 19    | 14    | 3     | 3     | 5     |
| Totals,  | -06  | 244    | 9   | 20    | 46    | 2   | 11    | 2   | 32    | 9     | 46    | 19    | 4     | 7     | 37    |
| Males,   | -02  | 87     | 2   | 8     | 16    | 1   | 5     | 1   | 15    | 2     | 18    | 7     | 2     | 1     | 9     |
| Females, | -03  | 127    | 5   | 9     | 25    | 1   | 5     | 1   | 16    | 6     | 22    | 10    | 2     | 6     | 19    |
| Unknown, | -01  | 30     | 2   | 3     | 5     | -   | 1     | -   | 1     | 1     | 6     | 2     | -     | -     | 9     |

Not stated.

SUPPLEMENT TO TABLE XIII.  
PLURALITY BIRTHS.—ELEVEN YEARS—1865-75.

[Included in Tables XII. and XIII.]

| Year and Months. | SEX.      | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| 11 YEARS.        | Totals, . | 8,006  | 150         | 452        | 515      | 48                   | 1143   | 149       | 449      | 212        | 1473       | 550      | 355       | 1490     | 1020       |
|                  | Males, .  | 4,068  | 69          | 238        | 272      | 25                   | 596    | 76        | 228      | 104        | 730        | 309      | 172       | 750      | 499        |
|                  | Fem., .   | 3,934  | 81          | 214        | 243      | 21                   | 547    | 73        | 221      | 108        | 743        | 241      | 183       | 740      | 519        |
|                  | Unk., .   | 4      | -           | -          | -        | 2                    | -      | -         | -        | -          | -          | -        | -         | -        | 2          |
| Jan.             | Totals, . | 605    | 14          | 33         | 35       | 4                    | 97     | 12        | 18       | 16         | 112        | 36       | 24        | 127      | 77         |
|                  | Males, .  | 291    | 6           | 15         | 16       | -                    | 56     | 3         | 5        | 7          | 50         | 22       | 10        | 66       | 35         |
|                  | Fem., .   | 312    | 8           | 18         | 19       | 2                    | 41     | 9         | 13       | 9          | 62         | 14       | 14        | 61       | 42         |
|                  | Unk., .   | 2      | -           | -          | -        | 2                    | -      | -         | -        | -          | -          | -        | -         | -        | -          |
| Feb.             | Totals, . | 503    | 6           | 22         | 34       | 6                    | 59     | 8         | 34       | 10         | 88         | 46       | 22        | 92       | 76         |
|                  | Males, .  | 255    | 2           | 10         | 14       | 1                    | 32     | 4         | 19       | 8          | 37         | 28       | 10        | 50       | 40         |
|                  | Fem., .   | 248    | 4           | 12         | 20       | 5                    | 27     | 4         | 15       | 2          | 51         | 18       | 12        | 42       | 36         |
| Mar.             | Totals, . | 529    | 2           | 34         | 20       | 2                    | 83     | 13        | 30       | 22         | 104        | 42       | 24        | 88       | 65         |
|                  | Males, .  | 271    | 1           | 26         | 7        | 2                    | 37     | 11        | 16       | 8          | 57         | 24       | 10        | 41       | 31         |
|                  | Fem., .   | 258    | 1           | 8          | 13       | -                    | 46     | 2         | 14       | 14         | 47         | 18       | 14        | 47       | 34         |
| Apr.             | Totals, . | 625    | 4           | 38         | 34       | 8                    | 102    | 12        | 20       | 22         | 110        | 50       | 26        | 121      | 78         |
|                  | Males, .  | 320    | 2           | 21         | 15       | 4                    | 65     | 4         | 10       | 12         | 52         | 25       | 14        | 62       | 34         |
|                  | Fem., .   | 305    | 2           | 17         | 19       | 4                    | 37     | 8         | 10       | 10         | 58         | 25       | 12        | 59       | 44         |
| May.             | Totals, . | 643    | 12          | 38         | 39       | 4                    | 89     | 13        | 44       | 20         | 128        | 26       | 36        | 98       | 96         |
|                  | Males, .  | 343    | 7           | 15         | 24       | 3                    | 40     | 5         | 21       | 11         | 68         | 14       | 25        | 57       | 53         |
|                  | Fem., .   | 300    | 5           | 23         | 15       | 1                    | 49     | 8         | 23       | 9          | 60         | 12       | 11        | 41       | 43         |
| June.            | Totals, . | 735    | 10          | 44         | 58       | 4                    | 98     | 12        | 50       | 14         | 118        | 63       | 34        | 145      | 85         |
|                  | Males, .  | 355    | 5           | 19         | 32       | 1                    | 46     | 8         | 30       | 8          | 55         | 40       | 14        | 62       | 35         |
|                  | Fem., .   | 380    | 5           | 25         | 26       | 3                    | 52     | 4         | 20       | 6          | 63         | 23       | 20        | 83       | 50         |
| July.            | Totals, . | 661    | 22          | 38         | 46       | 4                    | 106    | 18        | 32       | 14         | 135        | 34       | 24        | 88       | 100        |
|                  | Males, .  | 352    | 11          | 22         | 26       | 2                    | 50     | 8         | 17       | 6          | 80         | 17       | 11        | 44       | 58         |
|                  | Fem., .   | 309    | 11          | 16         | 20       | 2                    | 56     | 10        | 15       | 8          | 55         | 17       | 13        | 44       | 42         |

## SUPPLEMENT TO TABLE XIII.—Concluded.

| Months. | S E X.    | STATE. | Barnstable | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------|-----------|--------|------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Aug.    | Totals, . | 768    | 18         | 52         | 45       | 4                    | 118    | 14        | 48       | 24         | 136        | 42       | 22        | 144      | 101        |
|         | Males, .  | 393    | 12         | 28         | 23       | 1                    | 56     | 5         | 28       | 14         | 73         | 22       | 11        | 74       | 46         |
|         | Fem., .   | 375    | 6          | 24         | 22       | 3                    | 62     | 9         | 20       | 10         | 63         | 20       | 11        | 70       | 55         |
| Sept.   | Totals, . | 707    | 22         | 52         | 56       | 2                    | 90     | 18        | 48       | 12         | 116        | 28       | 43        | 136      | 84         |
|         | Males, .  | 375    | 13         | 30         | 35       | 2                    | 51     | 11        | 25       | 6          | 61         | 13       | 24        | 62       | 42         |
|         | Fem., .   | 330    | 9          | 22         | 21       | —                    | 39     | 7         | 23       | 6          | 55         | 15       | 19        | 74       | 40         |
|         | Unk., .   | 2      | —          | —          | —        | —                    | —      | —         | —        | —          | —          | —        | —         | —        | 2          |
| Oct.    | Totals, . | 802    | 14         | 36         | 62       | 4                    | 96     | 9         | 40       | 20         | 142        | 77       | 44        | 175      | 83         |
|         | Males, .  | 397    | 4          | 21         | 36       | 4                    | 52     | 7         | 18       | 7          | 56         | 43       | 17        | 85       | 47         |
|         | Fem., .   | 405    | 10         | 15         | 26       | —                    | 44     | 2         | 22       | 13         | 86         | 34       | 27        | 90       | 36         |
| Nov.    | Totals, . | 655    | 18         | 35         | 34       | 2                    | 90     | 6         | 40       | 16         | 132        | 54       | 28        | 125      | 75         |
|         | Males, .  | 327    | 4          | 19         | 21       | 1                    | 44     | 2         | 21       | 5          | 68         | 29       | 13        | 64       | 36         |
|         | Fem., .   | 328    | 14         | 16         | 13       | 1                    | 46     | 4         | 19       | 11         | 64         | 25       | 15        | 61       | 39         |
| Dec.    | Totals, . | 773    | 8          | 30         | 52       | 4                    | 115    | 14        | 45       | 22         | 152        | 52       | 28        | 151      | 100        |
|         | Males, .  | 389    | 2          | 12         | 23       | 4                    | 67     | 8         | 18       | 12         | 73         | 32       | 13        | 83       | 42         |
|         | Fem., .   | 384    | 6          | 18         | 29       | —                    | 48     | 6         | 27       | 10         | 79         | 20       | 15        | 68       | 58         |

TABLE XIV.—STILL-BORN.—ELEVEN YEARS—1865–75.

*Distinguishing by Counties, by Months, and by Sex, the registered Number of Still-births during the Eleven Years, 1865–75.*

| Year and Months. | SEX.      | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|------------------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| THE YEAR.        | Totals, . | 12,837 | 186         | 161        | 974      | 34                   | 1578   | 80        | 375      | 138        | 1815       | 642      | 293       | 5627     | 934        |
|                  | Males, .  | 7,208  | 95          | 84         | 555      | 18                   | 835    | 39        | 197      | 65         | 1015       | 317      | 145       | 3317     | 526        |
|                  | Fem., .   | 4,859  | 66          | 55         | 352      | 9                    | 615    | 30        | 128      | 67         | 637        | 245      | 106       | 2205     | 344        |
|                  | Unk., .   | 770    | 25          | 22         | 67       | 7                    | 128    | 11        | 50       | 6          | 163        | 80       | 42        | 105      | 64         |
| Jan.             | Totals, . | 993    | 13          | 4          | 80       | 5                    | 126    | 2         | 26       | 4          | 150        | 42       | 18        | 454      | 69         |
|                  | Males, .  | 569    | 10          | 2          | 41       | 2                    | 65     | 2         | 13       | 3          | 90         | 23       | 10        | 268      | 40         |
|                  | Fem., .   | 376    | 1           | —          | 32       | 3                    | 50     | —         | 12       | 1          | 50         | 14       | 6         | 180      | 27         |
|                  | Unk., .   | 48     | 2           | 2          | 7        | —                    | 11     | —         | 1        | —          | 10         | 5        | 2         | 6        | 2          |
| Feb.             | Totals, . | 980    | 9           | 6          | 71       | 4                    | 126    | 4         | 27       | 9          | 138        | 61       | 20        | 432      | 73         |
|                  | Males, .  | 538    | 4           | 3          | 40       | 4                    | 61     | 3         | 13       | 4          | 78         | 27       | 8         | 253      | 40         |
|                  | Fem., .   | 388    | 5           | 3          | 26       | —                    | 50     | 1         | 9        | 5          | 54         | 25       | 10        | 173      | 27         |
|                  | Unk., .   | 54     | —           | —          | 5        | —                    | 15     | —         | 5        | —          | 6          | 9        | 2         | 6        | 6          |
| Mar.             | Totals, . | 1,153  | 13          | 15         | 116      | 1                    | 136    | 3         | 42       | 17         | 144        | 61       | 20        | 510      | 75         |
|                  | Males, .  | 654    | 9           | 7          | 66       | 1                    | 73     | 2         | 23       | 7          | 79         | 29       | 8         | 304      | 46         |
|                  | Fem., .   | 423    | 3           | 7          | 43       | —                    | 49     | —         | 15       | 10         | 48         | 22       | 7         | 194      | 25         |
|                  | Unk., .   | 76     | 1           | 1          | 7        | —                    | 14     | 1         | 4        | —          | 17         | 10       | 5         | 12       | 4          |
| Apr.             | Totals, . | 1,080  | 8           | 14         | 69       | 2                    | 152    | 12        | 20       | 10         | 163        | 43       | 23        | 489      | 75         |
|                  | Males, .  | 636    | 5           | 7          | 38       | 1                    | 83     | 5         | 10       | 5          | 97         | 24       | 12        | 301      | 48         |
|                  | Fem., .   | 388    | 3           | 6          | 27       | 1                    | 54     | 7         | 8        | 4          | 52         | 14       | 6         | 181      | 25         |
|                  | Unk., .   | 56     | —           | 1          | 4        | —                    | 15     | —         | 2        | 1          | 14         | 5        | 5         | 7        | 2          |
| May.             | Totals, . | 1,040  | 10          | 12         | 74       | 3                    | 128    | 8         | 24       | 12         | 160        | 44       | 20        | 480      | 65         |
|                  | Males, .  | 573    | 5           | 6          | 41       | 1                    | 65     | 4         | 16       | 3          | 84         | 21       | 10        | 281      | 36         |
|                  | Fem., .   | 416    | 3           | 4          | 25       | 2                    | 58     | 3         | 5        | 9          | 66         | 18       | 7         | 189      | 27         |
|                  | Unk., .   | 51     | 2           | 2          | 8        | —                    | 5      | 1         | 3        | —          | 10         | 5        | 3         | 10       | 2          |
| June.            | Totals, . | 1,083  | 13          | 14         | 77       | 6                    | 130    | 7         | 26       | 16         | 146        | 69       | 28        | 467      | 84         |
|                  | Males, .  | 613    | 6           | 7          | 45       | 4                    | 73     | 3         | 12       | 6          | 92         | 38       | 14        | 271      | 42         |
|                  | Fem., .   | 404    | 5           | 7          | 26       | 1                    | 50     | 2         | 9        | 10         | 42         | 28       | 11        | 183      | 30         |
|                  | Unk., .   | 66     | 2           | —          | 6        | 1                    | 7      | 2         | 5        | —          | 12         | 3        | 3         | 13       | 12         |
| July.            | Totals, . | 1,104  | 16          | 15         | 91       | 4                    | 114    | 8         | 28       | 13         | 168        | 54       | 26        | 491      | 76         |
|                  | Males, .  | 631    | 4           | 10         | 51       | 2                    | 68     | 4         | 16       | 6          | 89         | 27       | 14        | 298      | 42         |
|                  | Fem., .   | 404    | 7           | 3          | 33       | 1                    | 41     | 4         | 6        | 5          | 63         | 20       | 6         | 185      | 30         |
|                  | Unk., .   | 69     | 5           | 2          | 7        | 1                    | 5      | —         | 6        | 2          | 16         | 7        | 6         | 8        | 4          |



TABLE XIV.—Concluded.

| Months.     | S E X .   | STATE. | Barnstable. | Berkshire. | Bristol. | Dukes and Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|-------------|-----------|--------|-------------|------------|----------|----------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| Aug.        | Totals, . | 1,064  | 18          | 11         | 63       | 1                    | 142    | 3         | 33       | 9          | 133        | 49       | 31        | 486      | 85         |
|             | Males, .  | 610    | 8           | 8          | 38       | —                    | 74     | 1         | 15       | 6          | 74         | 23       | 12        | 300      | 51         |
|             | Fem., .   | 389    | 9           | 2          | 19       | —                    | 61     | 2         | 9        | 2          | 46         | 21       | 10        | 178      | 30         |
|             | Unk., .   | 65     | 1           | 1          | 6        | 1                    | 7      | —         | 9        | 1          | 13         | 5        | 9         | 8        | 4          |
| Sept.       | Totals, . | 991    | 21          | 10         | 64       | 3                    | 112    | 7         | 38       | 12         | 157        | 47       | 14        | 435      | 71         |
|             | Males, .  | 541    | 12          | 5          | 42       | 1                    | 58     | 2         | 21       | 4          | 80         | 26       | 8         | 248      | 34         |
|             | Fem., .   | 379    | 7           | 3          | 21       | —                    | 42     | 4         | 14       | 8          | 60         | 13       | 4         | 176      | 27         |
|             | Unk., .   | 71     | 2           | 2          | 1        | 2                    | 12     | 1         | 3        | —          | 17         | 8        | 2         | 11       | 10         |
| Oct.        | Totals, . | 1,005  | 15          | 18         | 70       | 1                    | 137    | 5         | 22       | 11         | 126        | 51       | 24        | 450      | 75         |
|             | Males, .  | 560    | 7           | 10         | 43       | —                    | 82     | 1         | 10       | 8          | 64         | 26       | 9         | 261      | 39         |
|             | Fem., .   | 365    | 5           | 5          | 22       | —                    | 44     | 3         | 9        | 2          | 39         | 17       | 12        | 178      | 29         |
|             | Unk., .   | 80     | 3           | 3          | 5        | 1                    | 11     | 1         | 3        | 1          | 23         | 8        | 3         | 11       | 7          |
| Nov.        | Totals, . | 1,065  | 26          | 26         | 88       | 2                    | 119    | 9         | 36       | 11         | 159        | 45       | 32        | 428      | 84         |
|             | Males, .  | 589    | 14          | 12         | 50       | 2                    | 60     | 5         | 23       | 7          | 83         | 26       | 16        | 243      | 48         |
|             | Fem., .   | 419    | 11          | 9          | 33       | —                    | 48     | 2         | 13       | 3          | 63         | 13       | 15        | 178      | 31         |
|             | Unk., .   | 57     | 1           | 5          | 5        | —                    | 11     | 2         | —        | 1          | 13         | 6        | 1         | 7        | 5          |
| Dec.        | Totals, . | 1,259  | 24          | 15         | 108      | 2                    | 154    | 12        | 53       | 14         | 165        | 71       | 36        | 505      | 100        |
|             | Males, .  | 687    | 11          | 7          | 59       | —                    | 71     | 7         | 25       | 6          | 103        | 27       | 23        | 289      | 59         |
|             | Fem., .   | 500    | 7           | 6          | 44       | 1                    | 68     | 2         | 19       | 8          | 51         | 36       | 12        | 210      | 36         |
|             | Unk., .   | 72     | 6           | 2          | 5        | 1                    | 15     | 3         | 9        | —          | 11         | 8        | 1         | 6        | 5          |
| Not stated. | Totals, . | 20     | —           | 1          | 3        | —                    | 2      | —         | —        | —          | 6          | 5        | 1         | —        | 2          |
|             | Males, .  | 7      | —           | —          | 1        | —                    | 2      | —         | —        | —          | 2          | —        | 1         | —        | 1          |
|             | Fem., .   | 8      | —           | —          | 1        | —                    | —      | —         | —        | —          | 3          | 4        | —         | —        | —          |
|             | Unk., .   | 5      | —           | 1          | 1        | —                    | —      | —         | —        | —          | 1          | 1        | —         | —        | 1          |



TABLE XV.—MARRIAGES.—ELEVEN YEARS—1865-75.

*Distinguishing by Counties, and by Months, the Number of Marriages registered during the Eleven Years, 1865-75.*

| ELEVEN YEARS:<br>MONTHS. | STATE.  | Barnstable. | Berkshire. | Bristol. | Dukes & Nan-<br>tucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Northolk. | Plymouth. | Southolk. | Worcester. |
|--------------------------|---------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|-----------|-----------|-----------|------------|
| ELEVEN YEARS,            | 162,885 | 3,517       | 5,919      | 11,927   | 802                     | 22,616 | 3,124     | 9,383    | 4,385      | 28,510     | 8,393     | 6,348     | 38,329    | 19,632     |
| January, . . .           | 14,880  | 455         | 471        | 1,105    | 71                      | 1,969  | 284       | 951      | 376        | 2,482      | 722       | 579       | 3,562     | 1,853      |
| February, . . .          | 12,135  | 270         | 455        | 843      | 51                      | 1,593  | 201       | 832      | 298        | 2,039      | 557       | 398       | 3,240     | 1,358      |
| March, . . .             | 8,094   | 228         | 315        | 571      | 52                      | 1,233  | 238       | 501      | 263        | 1,312      | 356       | 390       | 1,653     | 982        |
| April, . . .             | 12,571  | 230         | 417        | 782      | 38                      | 1,725  | 284       | 689      | 353        | 2,200      | 716       | 462       | 3,105     | 1,570      |
| May, . . .               | 13,992  | 237         | 526        | 1,011    | 61                      | 1,830  | 283       | 901      | 406        | 2,383      | 707       | 501       | 3,320     | 1,826      |
| June, . . .              | 14,488  | 209         | 448        | 1,080    | 53                      | 2,115  | 246       | 750      | 376        | 2,656      | 775       | 588       | 3,439     | 1,753      |
| July, . . .              | 11,787  | 200         | 401        | 933      | 73                      | 1,724  | 174       | 669      | 275        | 2,071      | 569       | 402       | 2,906     | 1,390      |
| August, . . .            | 10,921  | 157         | 358        | 842      | 64                      | 1,478  | 176       | 593      | 276        | 1,905      | 540       | 385       | 2,814     | 1,333      |
| September, . . .         | 14,015  | 177         | 585        | 975      | 57                      | 1,908  | 221       | 784      | 379        | 2,699      | 712       | 506       | 3,393     | 1,619      |
| October, . . .           | 16,139  | 267         | 625        | 1,150    | 106                     | 2,185  | 306       | 899      | 430        | 2,850      | 885       | 547       | 3,970     | 1,919      |
| November, . . .          | 20,272  | 624         | 673        | 1,539    | 84                      | 2,863  | 393       | 1,107    | 560        | 3,548      | 1,127     | 937       | 4,422     | 2,395      |
| December, . . .          | 13,298  | 458         | 489        | 1,087    | 89                      | 1,987  | 307       | 672      | 392        | 2,336      | 726       | 636       | 2,501     | 1,618      |
| Unknown, . . .           | 293     | 5           | 156        | 9        | 3                       | 6      | 11        | 35       | 1          | 29         | 1         | 17        | 4         | 16         |

## TABLE XVI.—MARRIAGES.—ELEVEN YEARS—1865-75.

*Exhibiting the Social Condition and Ages of Parties Married during the Eleven Years, 1865-75.*

## AGGREGATE—Of all Conditions.

| AGE OF MALES. | AGE OF FEMALES. |          |          |          |          |          |          |          |          |          |          |          |          |                   |
|---------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|-------------------|
|               | ALL AGES.       | Under 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | 50 to 55 | 55 to 60 | 60 to 65 | 65 to 70 | 70 to 75 | Over 75. Unknown. |
| ALL AGES,     | 162,885         | 32,544   | 71,762   | 32,687   | 11,697   | 6,323    | 3,171    | 1,768    | 1,007    | 514      | 311      | 185      | 55       | 21 840            |
| Und. 20,      | 3,087           | 2190     | 811      | 62       | 13       | 4        | -        | -        | -        | -        | -        | -        | -        | 7                 |
| 20 to 25,     | 62,134          | 20953    | 35270    | 5,126    | 549      | 129      | 13       | 4        | 2        | -        | -        | -        | -        | 88                |
| 25 to 30,     | 50,658          | 7313     | 25611    | 14947    | 2166     | 417      | 69       | 23       | 4        | 2        | -        | -        | -        | 105               |
| 30 to 35,     | 20,162          | 1503     | 6814     | 7318     | 3535     | 770      | 136      | 34       | 4        | 2        | 1        | -        | -        | 45                |
| 35 to 40,     | 10,225          | 388      | 2168     | 3075     | 2518     | 1605     | 357      | 69       | 12       | 2        | 4        | -        | -        | 27                |
| 40 to 45,     | 5,556           | 102      | 653      | 1190     | 1414     | 1249     | 714      | 165      | 34       | 8        | 2        | -        | -        | 25                |
| 45 to 50,     | 3,920           | 46       | 271      | 601      | 832      | 1024     | 633      | 397      | 84       | 14       | 2        | 1        | -        | 15                |
| 50 to 55,     | 2,534           | 21       | 86       | 233      | 390      | 600      | 546      | 343      | 240      | 42       | 16       | 7        | -        | 10                |
| 55 to 60,     | 1,614           | 11       | 35       | 84       | 178      | 308      | 341      | 301      | 200      | 110      | 26       | 8        | -        | 11                |
| 60 to 65,     | 1,204           | 4        | 16       | 25       | 66       | 138      | 242      | 244      | 220      | 144      | 74       | 20       | 4        | 6                 |
| 65 to 70,     | 695             | -        | 9        | 9        | 24       | 46       | 69       | 124      | 128      | 107      | 87       | 74       | 11       | 7                 |
| 70 to 75,     | 387             | -        | 3        | 6        | 6        | 24       | 35       | 46       | 59       | 58       | 67       | 48       | 27       | 1                 |
| 75 to 80,     | 136             | -        | -        | 1        | 1        | 2        | 10       | 13       | 14       | 24       | 30       | 23       | 11       | 1                 |
| Over 80,      | 46              | -        | 3        | 3        | -        | 2        | 5        | 4        | 5        | 1        | 1        | 4        | 2        | 14                |
| Unk., .       | 527             | 13       | 12       | 7        | 5        | 5        | 1        | 1        | 1        | -        | 1        | -        | -        | 3 478             |

## (A.) First Marriage of both Parties.

|           |        |       |       |       |      |      |     |     |    |    |   |   |   |       |
|-----------|--------|-------|-------|-------|------|------|-----|-----|----|----|---|---|---|-------|
| ALL AGES, | 127729 | 31055 | 65292 | 24263 | 4924 | 1314 | 315 | 100 | 42 | 13 | 6 | 2 | 2 | 1 400 |
| Und. 20,  | 3,029  | 2183  | 783   | 49    | 7    | 2    | -   | -   | -  | -  | - | - | - | 5     |
| 20 to 25, | 59,639 | 20640 | 34221 | 4357  | 308  | 43   | 1   | 1   | -  | -  | - | - | - | 68    |
| 25 to 30, | 44,599 | 6762  | 23619 | 12693 | 1290 | 147  | 14  | 7   | 1  | 1  | - | - | - | 64    |
| 30 to 35, | 13,747 | 1174  | 5198  | 5174  | 1885 | 254  | 30  | 4   | -  | -  | - | - | - | 28    |
| 35 to 40, | 4,286  | 214   | 1153  | 1465  | 926  | 443  | 66  | 8   | 1  | -  | - | - | - | 10    |
| 40 to 45, | 1,328  | 48    | 219   | 349   | 349  | 235  | 93  | 22  | 7  | 1  | - | - | - | 5     |
| 45 to 50, | 518    | 14    | 64    | 125   | 110  | 114  | 52  | 30  | 4  | -  | 1 | - | - | 4     |
| 50 to 55, | 207    | 5     | 17    | 33    | 39   | 54   | 32  | 12  | 10 | 3  | - | - | - | 2     |
| 55 to 60, | 86     | 2     | 7     | 10    | 6    | 17   | 19  | 10  | 8  | 5  | - | - | - | 2     |
| 60 to 65, | 34     | 2     | 1     | 2     | 1    | 5    | 6   | 5   | 6  | 1  | 4 | - | 1 | -     |
| 65 to 70, | 12     | -     | 2     | -     | 2    | -    | 1   | -   | 4  | 1  | 1 | 1 | - | -     |
| 70 to 75, | 5      | -     | -     | 1     | -    | -    | 1   | 1   | -  | 1  | - | 1 | - | -     |
| 75 to 80, | 2      | -     | -     | 1     | -    | -    | -   | -   | -  | -  | - | 1 | - | -     |
| Over 80,  | -      | -     | -     | -     | -    | -    | -   | -   | -  | -  | - | - | - | -     |
| Unk., .   | 237    | 11    | 8     | 4     | 1    | -    | -   | -   | 1  | -  | - | - | - | 212   |

TABLE XVI.—Continued.

## (B.) First Marriage of Male and Second Marriage of Female.

| AGE OF MALES. | AGE OF FEMALES. |          |          |          |          |          |          |          |          |          |          |          |          |         |          |
|---------------|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|---------|----------|
|               | ALL AGES.       | Under 20 | 20 to 25 | 25 to 30 | 30 to 35 | 35 to 40 | 40 to 45 | 45 to 50 | 50 to 55 | 55 to 60 | 60 to 65 | 65 to 70 | 70 to 75 | Over 75 | Unknown. |
| ALL AGES,     | 8,385           | 116      | 1495     | 2743     | 2050     | 1169     | 467      | 176      | 75       | 21       | 15       | 4        | 1        | -       | 53       |
| Und. 20,      | 53              | 5        | 27       | 13       | 6        | 2        | -        | -        | -        | -        | -        | -        | -        | -       | -        |
| 20 to 25,     | 1,714           | 74       | 674      | 643      | 221      | 79       | 11       | 3        | 2        | -        | -        | -        | -        | -       | 7        |
| 25 to 30,     | 2,752           | 31       | 532      | 1238     | 659      | 217      | 44       | 10       | 3        | -        | -        | -        | -        | -       | 18       |
| 30 to 35,     | 1,806           | 5        | 172      | 562      | 670      | 297      | 73       | 17       | 3        | 2        | -        | -        | -        | -       | 5        |
| 35 to 40,     | 1,060           | 1        | 60       | 206      | 327      | 308      | 113      | 29       | 8        | 2        | 3        | -        | -        | -       | 3        |
| 40 to 45,     | 491             | -        | 18       | 54       | 103      | 143      | 118      | 39       | 10       | 3        | 1        | -        | -        | -       | 2        |
| 45 to 50,     | 264             | -        | 8        | 17       | 36       | 73       | 66       | 40       | 20       | 4        | -        | -        | -        | -       | -        |
| 50 to 55,     | 134             | -        | 2        | 8        | 17       | 30       | 24       | 24       | 19       | 5        | 3        | -        | -        | -       | 2        |
| 55 to 60,     | 41              | -        | 1        | 2        | 5        | 12       | 10       | 5        | 1        | 3        | 1        | -        | -        | -       | 1        |
| 60 to 65,     | 37              | -        | -        | -        | 4        | 4        | 7        | 6        | 7        | 2        | 4        | 3        | -        | -       | -        |
| 65 to 70,     | 9               | -        | -        | -        | -        | -        | 1        | 3        | 2        | -        | 2        | 1        | -        | -       | -        |
| 70 to 75,     | 4               | -        | -        | -        | 1        | 1        | -        | -        | -        | -        | 1        | -        | 1        | -       | -        |
| 75 to 80,     | -               | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -       | -        |
| Over 80,      | 1               | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -        | -       | 1        |
| Unk., .       | 19              | -        | 1        | -        | 1        | 3        | -        | -        | -        | -        | -        | -        | -        | -       | 14       |

## (C.) Second Marriage of the Male but First Marriage of the Female.

|           |       |      |      |      |      |      |     |     |     |    |    |    |   |   |    |
|-----------|-------|------|------|------|------|------|-----|-----|-----|----|----|----|---|---|----|
| ALL AGES, | 16350 | 1304 | 4477 | 4359 | 2800 | 1734 | 863 | 410 | 176 | 81 | 40 | 19 | 1 | 2 | 84 |
| Und. 20,  | -     | -    | -    | -    | -    | -    | -   | -   | -   | -  | -  | -  | - | - | -  |
| 20 to 25, | 609   | 213  | 301  | 81   | 8    | 3    | 1   | -   | -   | -  | -  | -  | - | - | 2  |
| 25 to 30, | 2,719 | 501  | 1312 | 780  | 106  | 12   | 2   | 2   | -   | 1  | -  | -  | - | - | 3  |
| 30 to 35, | 3,544 | 308  | 1335 | 1223 | 569  | 94   | 7   | 1   | -   | -  | -  | -  | - | - | 7  |
| 35 to 40, | 3,291 | 170  | 871  | 1084 | 751  | 342  | 56  | 7   | 1   | -  | -  | -  | - | - | 9  |
| 40 to 45, | 2,209 | 53   | 370  | 613  | 568  | 406  | 159 | 28  | 3   | 1  | -  | -  | - | - | 8  |
| 45 to 50, | 1,657 | 30   | 182  | 352  | 431  | 387  | 180 | 81  | 7   | 3  | -  | -  | - | - | 4  |
| 50 to 55, | 996   | 16   | 60   | 144  | 205  | 250  | 181 | 84  | 49  | 4  | -  | 2  | - | - | 1  |
| 55 to 60, | 607   | 9    | 23   | 50   | 107  | 142  | 132 | 88  | 35  | 12 | 5  | 2  | - | - | 2  |
| 60 to 65, | 371   | 2    | 12   | 17   | 34   | 65   | 95  | 69  | 38  | 20 | 14 | 2  | - | 1 | 2  |
| 65 to 70, | 185   | -    | 4    | 8    | 16   | 23   | 30  | 33  | 28  | 26 | 6  | 9  | - | - | 2  |
| 70 to 75, | 72    | -    | 3    | 5    | 3    | 5    | 14  | 11  | 11  | 9  | 8  | 2  | - | 1 | -  |
| 75 to 80, | 25    | -    | -    | -    | -    | 2    | 3   | 3   | 2   | 5  | 7  | 2  | 1 | - | -  |
| Over 80,  | 10    | -    | 1    | -    | -    | 2    | 2   | 3   | 2   | -  | -  | -  | - | - | -  |
| Unk., .   | 55    | 2    | 3    | 2    | 2    | 1    | 1   | -   | -   | -  | -  | -  | - | - | 44 |





| Totals,     | 6-69  | 21,085 | 423 | 725   | 1,378 | 118 | 2,735 | 411 | 1,171 | 539 | 3,930 | 1,233 | 876   | 4,988 | 2,608 |
|-------------|-------|--------|-----|-------|-------|-----|-------|-----|-------|-----|-------|-------|-------|-------|-------|
| Males, .    | 3-40  | 10,706 | 211 | 384   | 721   | 61  | 1,358 | 210 | 574   | 276 | 1,965 | 637   | 457   | 2,544 | 1,308 |
| Fem., .     | 3-28  | 10,347 | 209 | 340   | 655   | 57  | 1,370 | 201 | 595   | 261 | 1,959 | 593   | 417   | 2,392 | 1,298 |
| Unk., .     | .01   | 32     | 3   | 1     | 2     | -   | 7     | -   | 2     | -   | 6     | 3     | 2     | 2     | 2     |
| Totals,     | 9-34  | 29,436 | 480 | 934   | 1,976 | 133 | 3,629 | 472 | 1,877 | 751 | 5,449 | 1,638 | 959   | 7,485 | 3,613 |
| Males, .    | 4-56  | 15,012 | 248 | 469   | 992   | 73  | 1,831 | 221 | 967   | 373 | 2,753 | 814   | 518   | 3,874 | 1,879 |
| Fem., .     | 4-56  | 14,376 | 226 | 460   | 983   | 60  | 1,787 | 249 | 910   | 375 | 2,733 | 822   | 437   | 3,610 | 1,724 |
| Unk., .     | .02   | 48     | 6   | 5     | 1     | -   | 11    | 2   | -     | 3   | 3     | 2     | 4     | 1     | 10    |
| Totals,     | 11-43 | 36,029 | 618 | 1,322 | 2,594 | 154 | 5,097 | 697 | 1,989 | 937 | 6,827 | 2,072 | 1,331 | 7,838 | 4,553 |
| Males, .    | 5-80  | 18,276 | 314 | 707   | 1,335 | 85  | 2,608 | 318 | 992   | 446 | 3,424 | 1,042 | 661   | 4,054 | 2,290 |
| Fem., .     | 5-61  | 17,703 | 298 | 611   | 1,255 | 69  | 2,481 | 378 | 992   | 490 | 3,396 | 1,029 | 667   | 3,780 | 2,257 |
| Unk., .     | .02   | 50     | 6   | 4     | 4     | -   | 8     | 1   | 5     | 1   | 7     | 1     | 3     | 4     | 6     |
| Totals,     | 9-75  | 30,739 | 630 | 1,178 | 2,390 | 183 | 4,230 | 641 | 1,618 | 827 | 5,579 | 1,805 | 1,281 | 6,611 | 3,741 |
| Males, .    | 4-85  | 15,284 | 307 | 610   | 1,205 | 97  | 2,145 | 298 | 815   | 411 | 2,729 | 872   | 621   | 3,360 | 1,814 |
| Fem., .     | 4-89  | 15,410 | 321 | 561   | 1,183 | 91  | 2,096 | 343 | 800   | 409 | 2,847 | 930   | 657   | 3,249 | 1,923 |
| Unk., .     | .01   | 45     | 2   | 7     | 2     | -   | 9     | -   | 3     | 7   | 3     | 3     | 3     | 2     | 4     |
| Totals,     | 8-29  | 26,119 | 538 | 1,037 | 1,994 | 153 | 3,490 | 559 | 1,386 | 706 | 4,739 | 1,516 | 1,072 | 5,758 | 3,171 |
| Males, .    | 4-11  | 12,955 | 255 | 517   | 1,006 | 75  | 1,717 | 275 | 714   | 334 | 3,308 | 763   | 535   | 2,878 | 1,578 |
| Fem., .     | 4-17  | 13,133 | 277 | 520   | 983   | 78  | 1,789 | 284 | 670   | 370 | 2,427 | 752   | 536   | 2,880 | 1,587 |
| Unk., .     | .01   | 31     | 6   | -     | 5     | -   | 4     | -   | 2     | 2   | 4     | 1     | 1     | -     | 6     |
| Totals,     | 7-51  | 23,669 | 469 | 905   | 1,883 | 127 | 3,002 | 476 | 1,301 | 627 | 4,250 | 1,295 | 966   | 5,675 | 2,693 |
| Males, .    | 3-69  | 11,625 | 233 | 442   | 923   | 65  | 1,454 | 229 | 636   | 318 | 2,032 | 607   | 463   | 2,879 | 1,324 |
| Fem., .     | 3-81  | 12,018 | 234 | 459   | 957   | 62  | 1,546 | 246 | 663   | 309 | 2,194 | 688   | 497   | 2,796 | 1,367 |
| Unk., .     | .01   | 26     | 2   | 4     | 3     | -   | 2     | 1   | 2     | -   | 4     | -     | 6     | -     | 2     |
| Totals,     | 7-86  | 24,789 | 500 | 905   | 1,853 | 135 | 3,083 | 467 | 1,283 | 580 | 4,661 | 1,398 | 993   | 5,966 | 2,965 |
| Males, .    | 3-90  | 12,288 | 256 | 477   | 911   | 75  | 1,482 | 219 | 652   | 286 | 2,313 | 696   | 487   | 3,009 | 1,445 |
| Fem., .     | 3-95  | 12,463 | 242 | 423   | 938   | 60  | 1,615 | 246 | 631   | 294 | 2,341 | 698   | 503   | 2,956 | 1,516 |
| Unk., .     | .01   | 38     | 2   | 5     | 4     | -   | 6     | 2   | -     | -   | 7     | 4     | 3     | 1     | 4     |
| Totals,     | .04   | 129    | 12  | 20    | 23    | 8   | 15    | 1   | 9     | 9   | 11    | 9     | 7     | -     | 5     |
| Males, .    | .03   | 76     | 9   | 11    | 11    | 7   | 15    | -   | 2     | 5   | 5     | 5     | 4     | -     | 2     |
| Fem., .     | .03   | 43     | 1   | 7     | 11    | 1   | -     | 1   | 6     | 3   | 3     | 4     | 3     | -     | 3     |
| Unk., .     | -     | 10     | 2   | 2     | 1     | -   | -     | -   | 1     | 1   | 3     | -     | -     | -     | -     |
| Not stated. |       |        |     |       |       |     |       |     |       |     |       |       |       |       |       |



TABLE XVIII.—DEATHS.—ELEVEN YEARS—1865-75.

*Distinguishing by Counties, by Age, and by Sex, the registered Number of Persons who have died during the Eleven Years, 1865-75; also, for the entire State, the Percentage of the Numbers in each specified Age (distinguishing Sex) to the Total Number.*

| Age.          | SEX.           | Percentage. | STATE.  | Barnstable. | Berkshire. | Bristol. | Dukes and<br>Nantucket. | Essex. | Franklin. | Hampden. | Hampshire. | Middlesex. | Norfolk. | Plymouth. | Suffolk. | Worcester. |
|---------------|----------------|-------------|---------|-------------|------------|----------|-------------------------|--------|-----------|----------|------------|------------|----------|-----------|----------|------------|
| ALL AGES.     | Totals, . . .  | 100.00      | 315,286 | 5,954       | 11,425     | 22,879   | 1,776                   | 41,537 | 6,071     | 17,225   | 8,432      | 57,788     | 18,161   | 12,650    | 72,971   | 38,417     |
|               | Males, . . .   | 49.98       | 157,568 | 3,066       | 5,747      | 11,555   | 907                     | 20,629 | 2,911     | 8,586    | 4,083      | 28,441     | 8,951    | 6,299     | 37,232   | 19,161     |
|               | Females, . . . | 49.89       | 157,303 | 2,849       | 5,637      | 11,293   | 869                     | 20,842 | 3,142     | 8,614    | 4,329      | 29,291     | 9,188    | 6,320     | 35,727   | 19,202     |
|               | Unknown, . . . | .13         | 415     | 39          | 41         | 31       | —                       | 66     | 18        | 25       | 20         | 56         | 22       | 31        | 12       | 54         |
| Under 1.      | Totals, . . .  | 21.83       | 68,824  | 815         | 2,040      | 4,943    | 149                     | 9,072  | 842       | 3,933    | 1,432      | 12,905     | 3,711    | 2,128     | 18,756   | 8,098      |
|               | Males, . . .   | 11.90       | 37,521  | 448         | 1,162      | 2,797    | 84                      | 4,955  | 469       | 2,113    | 785        | 6,962      | 2,006    | 1,172     | 10,073   | 4,495      |
|               | Females, . . . | 9.81        | 30,928  | 330         | 844        | 2,119    | 65                      | 4,057  | 356       | 1,800    | 632        | 5,893      | 1,684    | 925       | 8,671    | 3,552      |
|               | Unknown, . . . | .12         | 375     | 37          | 34         | 27       | —                       | 60     | 17        | 20       | 15         | 50         | 21       | 31        | 12       | 51         |
| 1<br>to<br>5  | Totals, . . .  | 7.15        | 22,560  | 231         | 686        | 1,651    | 31                      | 2,783  | 265       | 1,392    | 455        | 4,166      | 1,198    | 647       | 6,258    | 2,797      |
|               | Males, . . .   | 3.72        | 11,707  | 126         | 378        | 839      | 17                      | 1,479  | 131       | 699      | 228        | 2,162      | 612      | 348       | 3,234    | 1,454      |
|               | Females, . . . | 3.43        | 10,847  | 105         | 307        | 812      | 14                      | 1,303  | 133       | 691      | 227        | 2,004      | 586      | 299       | 3,024    | 1,342      |
|               | Unknown, . . . | —           | 6       | —           | 1          | —        | —                       | 1      | 1         | 2        | —          | —          | —        | —         | —        | 1          |
| 5<br>to<br>15 | Totals, . . .  | 3.24        | 10,212  | 156         | 368        | 726      | 20                      | 1,263  | 139       | 637      | 233        | 1,868      | 537      | 285       | 2,644    | 1,336      |
|               | Males, . . .   | 1.67        | 5,259   | 82          | 198        | 378      | 8                       | 649    | 68        | 331      | 124        | 958        | 256      | 141       | 1,374    | 692        |
|               | Females, . . . | 1.57        | 4,945   | 74          | 168        | 347      | 12                      | 613    | 71        | 305      | 109        | 908        | 281      | 144       | 1,270    | 643        |
|               | Unknown, . . . | —           | 8       | —           | 2          | 1        | —                       | 1      | —         | 1        | —          | 2          | —        | —         | —        | 1          |
| 15<br>to<br>4 | Totals, . . .  | 2.19        | 6,895   | 78          | 257        | 449      | 15                      | 946    | 90        | 428      | 167        | 1,263      | 388      | 198       | 1,788    | 828        |
|               | Males, . . .   | 1.10        | 3,471   | 41          | 147        | 217      | 6                       | 487    | 41        | 198      | 79         | 634        | 184      | 91        | 927      | 419        |
|               | Females, . . . | 1.09        | 3,420   | 37          | 110        | 232      | 9                       | 458    | 49        | 229      | 88         | 628        | 203      | 107       | 861      | 409        |
|               | Unknown, . . . | —           | 4       | —           | —          | —        | —                       | 1      | —         | 1        | —          | 1          | 1        | —         | —        | —          |



|          |          |   |       |         |       |       |       |     |        |       |       |       |        |       |       |        |        |
|----------|----------|---|-------|---------|-------|-------|-------|-----|--------|-------|-------|-------|--------|-------|-------|--------|--------|
| 4        | Totals,  | . | 1-56  | 4,933   | 64    | 182   | 362   | 16  | 666    | 69    | 287   | 103   | 929    | 276   | 127   | 1,247  | 605    |
| to       | Males,   | . | .78   | 2,463   | 32    | 76    | 186   | 8   | 334    | 34    | 147   | 55    | 477    | 147   | 59    | 628    | 280    |
| 5        | Females, | . | .78   | 2,470   | 32    | 106   | 176   | 8   | 332    | 35    | 140   | 48    | 452    | 129   | 68    | 619    | 325    |
| under    | Totals,  | . | 35-97 | 113,424 | 1,344 | 3,533 | 8,131 | 231 | 14,730 | 1,405 | 6,677 | 2,390 | 21,131 | 6,110 | 3,385 | 30,693 | 13,664 |
| to       | Males,   | . | 19-17 | 60,421  | 729   | 1,961 | 4,417 | 123 | 7,904  | 743   | 3,488 | 1,271 | 11,193 | 3,205 | 1,811 | 16,236 | 7,340  |
| 10       | Females, | . | 16-68 | 52,610  | 578   | 1,535 | 3,686 | 108 | 6,763  | 644   | 3,165 | 1,104 | 9,885  | 2,883 | 1,543 | 14,445 | 6,271  |
| Unknown, | Unknown, | . | .12   | 393     | 37    | 37    | 28    | -   | 63     | 18    | 24    | 15    | 53     | 22    | 31    | 12     | 53     |
| 5        | Totals,  | . | 4-05  | 12,747  | 186   | 538   | 895   | 53  | 1,681  | 230   | 803   | 331   | 2,479  | 802   | 394   | 2,845  | 1,510  |
| to       | Males,   | . | 2-08  | 6,533   | 101   | 286   | 493   | 25  | 827    | 127   | 408   | 159   | 1,269  | 416   | 198   | 1,474  | 750    |
| 10       | Females, | . | 1-97  | 6,211   | 85    | 251   | 401   | 28  | 854    | 103   | 395   | 172   | 1,210  | 386   | 196   | 1,371  | 759    |
| Unknown, | Unknown, | . | -     | 3       | -     | 1     | 1     | -   | -      | -     | -     | -     | -      | -     | -     | -      | 1      |
| 10       | Totals,  | . | 2-13  | 6,729   | 129   | 304   | 523   | 30  | 872    | 157   | 417   | 197   | 1,236  | 393   | 272   | 1,265  | 934    |
| to       | Males,   | . | 1-01  | 3,191   | 61    | 144   | 240   | 11  | 395    | 62    | 239   | 92    | 596    | 187   | 122   | 611    | 431    |
| 15       | Females, | . | 1-12  | 3,538   | 68    | 160   | 283   | 19  | 477    | 95    | 178   | 105   | 640    | 206   | 150   | 654    | 503    |
| 15       | Totals,  | . | 3-81  | 12,020  | 258   | 466   | 855   | 46  | 1,622  | 257   | 792   | 383   | 2,149  | 666   | 457   | 2,546  | 1,523  |
| to       | Males,   | . | 1-68  | 5,307   | 137   | 200   | 338   | 24  | 711    | 110   | 335   | 153   | 923    | 319   | 190   | 1,193  | 674    |
| 20       | Females, | . | 2-13  | 6,712   | 121   | 266   | 517   | 22  | 911    | 147   | 457   | 229   | 1,226  | 347   | 267   | 1,353  | 849    |
| Unknown, | Unknown, | . | -     | 1       | -     | -     | -     | -   | -      | -     | -     | 1     | -      | -     | -     | -      | -      |
| 20       | Totals,  | . | 10-28 | 32,404  | 697   | 1,095 | 2,168 | 162 | 4,191  | 613   | 1,801 | 781   | 5,950  | 1,727 | 1,217 | 8,311  | 3,691  |
| to       | Males,   | . | 4-77  | 15,044  | 362   | 502   | 1,013 | 101 | 1,830  | 253   | 836   | 342   | 2,622  | 776   | 575   | 4,139  | 1,693  |
| 30       | Females, | . | 5-51  | 17,359  | 334   | 593   | 1,155 | 61  | 2,361  | 360   | 965   | 439   | 3,328  | 951   | 642   | 4,172  | 1,998  |
| Unknown, | Unknown, | . | -     | 1       | 1     | -     | -     | -   | -      | -     | -     | -     | -      | -     | -     | -      | -      |
| 30       | Totals,  | . | 8-14  | 25,674  | 463   | 831   | 1,673 | 123 | 3,239  | 429   | 1,316 | 678   | 4,949  | 1,401 | 919   | 6,865  | 2,788  |
| to       | Males,   | . | 3-76  | 11,869  | 215   | 351   | 778   | 70  | 1,430  | 184   | 578   | 297   | 2,242  | 605   | 387   | 3,513  | 1,219  |
| 40       | Females, | . | 4-38  | 13,805  | 248   | 480   | 895   | 53  | 1,809  | 245   | 738   | 381   | 2,707  | 796   | 532   | 3,352  | 1,569  |

TABLE XVIII.—Concluded.

| Age.            | SEX.                                      | Percentage.               | STATE.                          | Barnstable.            | Berkshire.             | Bristol.              | Dukes and<br>Nantucket. | Essex.                       | Franklin.         | Hamden.             | Hampshire.        | Middlesex.              | Norfolk.            | Plymouth.           | Stafford.               | Worcester.              |
|-----------------|---|---------------------------|---------------------------------|------------------------|------------------------|-----------------------|-------------------------|------------------------------|-------------------|---------------------|-------------------|-------------------------|---------------------|---------------------|-------------------------|-------------------------|
| 40<br>to<br>50  | Totals,<br>Males,<br>Females,<br>Unknown. | 6·81<br>3·44<br>3·37<br>— | 21,468<br>10,835<br>10,632<br>1 | 383<br>197<br>186<br>— | 724<br>356<br>367<br>1 | 1,508<br>783<br>725   | 98<br>44<br>54<br>—     | 2,594<br>1,295<br>1,299<br>— | 397<br>185<br>212 | 1,082<br>554<br>528 | 576<br>271<br>305 | 3,950<br>1,956<br>1,994 | 1,182<br>575<br>607 | 799<br>388<br>411   | 5,678<br>3,004<br>2,674 | 2,497<br>1,227<br>1,270 |
| 50<br>to<br>60  | Totals,<br>Males,<br>Females,             | 6·63<br>3·56<br>3·07      | 20,898<br>11,222<br>9,676       | 422<br>219<br>208      | 781<br>427<br>354      | 1,566<br>860<br>706   | 146<br>73<br>73         | 2,607<br>1,351<br>1,256      | 460<br>237<br>223 | 1,025<br>537<br>488 | 602<br>310<br>292 | 3,843<br>2,063<br>1,780 | 1,209<br>649<br>560 | 908<br>514<br>394   | 4,820<br>2,672<br>2,148 | 2,509<br>1,310<br>1,199 |
| 60<br>to<br>70  | Totals,<br>Males,<br>Females,             | 7·76<br>4·02<br>3·74      | 24,454<br>12,674<br>11,780      | 631<br>341<br>290      | 1,045<br>548<br>497    | 1,917<br>1,015<br>902 | 245<br>144<br>101       | 3,226<br>1,630<br>1,596      | 672<br>340<br>332 | 1,165<br>591<br>574 | 813<br>422<br>391 | 4,465<br>2,299<br>2,166 | 1,555<br>816<br>739 | 1,305<br>689<br>616 | 4,340<br>2,198<br>2,142 | 3,075<br>1,641<br>1,434 |
| 70<br>to<br>80  | Totals,<br>Males,<br>Females,             | 7·95<br>3·75<br>4·20      | 25,062<br>11,828<br>13,234      | 803<br>402<br>401      | 1,059<br>503<br>556    | 1,956<br>916<br>1,040 | 324<br>165<br>159       | 3,451<br>1,580<br>1,871      | 759<br>357<br>402 | 1,185<br>587<br>598 | 930<br>445<br>485 | 4,252<br>1,963<br>2,289 | 1,715<br>839<br>876 | 1,646<br>843<br>803 | 3,511<br>1,501<br>2,010 | 3,471<br>1,727<br>1,744 |
| 80<br>to<br>90  | Totals,<br>Males,<br>Females,             | 4·91<br>2·01<br>2·90      | 15,471<br>6,336<br>9,135        | 503<br>241<br>262      | 767<br>341<br>426      | 1,248<br>510<br>738   | 250<br>107<br>143       | 2,154<br>848<br>1,306        | 547<br>258<br>289 | 734<br>332<br>402   | 593<br>264<br>329 | 2,553<br>996<br>1,557   | 1,097<br>437<br>660 | 1,106<br>490<br>616 | 1,741<br>567<br>1,174   | 2,178<br>945<br>1,233   |
| 90<br>to<br>100 | Totals,<br>Males,<br>Females,             | ·86<br>·28<br>·58         | 2,715<br>885<br>1,830           | 79<br>28<br>51         | 145<br>55<br>90        | 245<br>88<br>157      | 49<br>11<br>38          | 374<br>119<br>255            | 103<br>33<br>70   | 127<br>52<br>75     | 72<br>20<br>52    | 486<br>154<br>332       | 201<br>67<br>134    | 179<br>59<br>120    | 270<br>90<br>180        | 385<br>109<br>276       |

1875.]

## DEATHS.

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|             |   |           |   |   |     |       |    |     |     |    |     |    |    |    |     |    |    |    |     |
|-------------|---|-----------|---|---|-----|-------|----|-----|-----|----|-----|----|----|----|-----|----|----|----|-----|
| Over 100.   | { | Totals,   | . | . | .05 | 165   | 2  | 14  | 13  | 2  | 14  | 3  | 7  | 3  | 39  | 8  | 3  | 30 | 27  |
|             |   | Males,    | . | . | .02 | 57    | 1  | 6   | 6   | -  | 3   | -  | 2  | -  | 15  | 2  | 1  | 10 | 11  |
|             |   | Females,  | . | . | .03 | 108   | 1  | 8   | 7   | 2  | 11  | 3  | 5  | 3  | 24  | 6  | 2  | 20 | 16  |
| Not stated. | { | Totals,   | . | . | .65 | 2,055 | 54 | 123 | 181 | 17 | 782 | 39 | 94 | 83 | 306 | 95 | 60 | 56 | 165 |
|             |   | Males,    | . | . | .43 | 1,366 | 32 | 67  | 98  | 9  | 706 | 22 | 47 | 37 | 150 | 58 | 32 | 24 | 84  |
|             |   | Females,  | . | . | .21 | 673   | 21 | 54  | 81  | 8  | 73  | 17 | 46 | 42 | 153 | 37 | 28 | 32 | 81  |
|             |   | Unknown,. | . | . | .01 | 16    | 1  | 2   | 2   | -  | 3   | -  | 1  | 4  | 3   | -  | -  | -  | -   |

# APPENDIX.

## L A W S

### CONCERNING THE REGISTRATION OF BIRTHS, MARRIAGES AND DEATHS.

[General Statutes—Chapter 21.]

#### OF THE REGISTRY AND RETURNS OF BIRTHS, MARRIAGES, AND DEATHS.

##### SECTION

1. City and Town Clerks to obtain, record, and index facts concerning Births, Marriages, and Deaths.
2. Parents and others to give notice of Births, and Deaths.
3. Physicians to give Certificate of Cause of Death, when requested. Penalty.
4. Sextons, Undertakers, &c., to make returns to Clerks of Cities and Towns. Clerks to give Certificate of Registry of Death to the Person having charge of funeral rites *preliminary* to Interment, for delivery, &c. If Interment takes place without such Certificate, notice thereof to be given, under penalty of twenty dollars.
5. Clerk annually to transmit certified Copies of Records to Secretary.

##### SECTION

6. Record or Certificate of Clerk to be *prima facie* evidence in Legal Proceedings.
7. Clerks—Fees of, payable by City or Town; Accounts of, to be certified by Secretary. Penalty for neglect of duty.
8. Superintendents of State Almshouses to record and return to Secretary, births and deaths therein.
9. Secretary to furnish Blank Books for Records and forms for Returns, with Instructions. Clerks to distribute the Blank Forms for Returns.
10. Secretary,—to cause Returns to be bound &c.; to Report annually to Legislature, &c.; to do all other acts necessary to secure the execution of the provisions of this chapter.
11. Registrars may be chosen, in certain cases, in place of Town Clerks.

SECTION 1. The clerk of each city and town shall receive or obtain, and record, and index, the following facts concerning the births, marriages, and deaths, therein, separately numbering and recording the same in the order in which he receives them, designated in separate columns:

In the record of births, the date of the birth, the place of birth, the name of the child (if it have any), the sex and color of the child, the names and the places of birth of the parents, the occupation of the father, the residence of the parents, and the date of the record;

In the record of marriages, the date of the marriage, the place of marriage, the name, residence and official station of the person by whom married, the names and places of birth of the parties, the residence of each, the age and color of each, the condition of each

(whether single or widowed), the occupation, the names of the parents and the date of the record.

In the record of deaths, the date of the death, the name of the deceased, the sex, the color, the condition (whether single, widowed, or married), the age, the residence, the occupation, the place of death, the place of birth, the names and places of birth of the parents, the disease or cause of death, the place of burial, and the date of the record.

SECTION 2. Parents shall give notice to the clerk of their city or town of the births and deaths of their children; every householder shall give like notice of every birth and death happening in his house; the eldest person next of kin shall give such notice of the death of his kindred; the keeper of a workhouse, house of correction, prison, hospital, or almshouse, except the state almshouses at Tewksbury, Bridgewater, and Monson, and the master or other commanding officer of any ship shall give like notice of every birth and death happening among the persons under his charge. Whoever neglects to give such notice for the space of six months after a birth or death, shall forfeit a sum not exceeding five dollars.

SECTION 3. Any physician having attended a person during his last illness, shall—when requested within fifteen days after the decease of such person—forthwith furnish for registration a certificate of the duration of the last sickness, the disease of which the person died, and the date of his decease, as nearly as he can state the same. If any physician refuses or neglects to make such certificate, he shall forfeit and pay the sum of ten dollars to the use of the town in which he resides.

SECTION 4.\* Every sexton, undertaker, or other person having charge of a burial-ground, or the superintendent of burials having charge of the obsequies or funeral rites preliminary to the interment of a human body, shall forthwith obtain and return to the clerk of the city or town in which the deceased resided or the death occurred, the facts required by this chapter to be recorded by said officer concerning the deceased, and the person making such return shall receive from his city or town the fee of ten cents therefor.

The clerk, upon recording such facts, shall forthwith give to the person making such return, a certificate that such return has been made, which certificate such person shall deliver to the person having charge of the interment, if other than himself, before the burial when practicable, otherwise within seven days thereafter. When a burial takes place and no certificate is delivered as aforesaid, the sexton, undertaker, or other person having charge of the interment, shall forthwith give notice thereof to the clerk under penalty of twenty dollars.

SECTION 5. The clerk of each city and town shall annually on or before the first day of February, transmit to the secretary of the Commonwealth, certified copies of the records of the births, marriages, and deaths, which have occurred therein during the year ending on the last day of the preceding December.

SECTION 6. The record of the town clerk relative to any birth, marriage, or death, shall be *prima facie* evidence, in legal proceedings,

\* See chap. 202, on page clvi., following.



of the facts recorded. The certificate signed by the town clerk for the time being shall be admissible as evidence of any such record.

SECTION 7.\* The clerk shall receive from his city or town for obtaining, recording, indexing, and returning to the secretary of the Commonwealth, the facts in relation to a birth, twenty cents; a marriage, ten cents; a death, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry, as the same shall be certified by the secretary of the Commonwealth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk. He shall forfeit a sum not less than twenty nor more than one hundred dollars for each refusal or neglect to perform any duty required of him by this chapter.

SECTION 8. The superintendents of the state almshouses at Tewksbury, Bridgewater, and Monson, shall obtain, record, and make return of the facts in relation to the births and deaths which occur in their respective institutions, in like manner as is required of town clerks. The clerks of said towns shall, in relation to the births and deaths of persons in said almshouses, be exempt from the duties otherwise required of them by this chapter.

SECTION 9. The secretary shall, at the expense of the Commonwealth, prepare and furnish to the clerks of the several cities and towns, and to the superintendents of the state almshouses, blank books of suitable quality and size to be used as books of record under this chapter, blank books for indexes thereto, and blank forms for returns, on paper of uniform size; and shall accompany the same with such instructions and explanations as may be necessary and useful. City and town clerks shall make such distribution of blank forms of returns furnished by the secretary as he shall direct.

SECTION 10. The secretary shall cause the returns received by him for each year to be bound together in one or more volumes with indexes thereto. He shall prepare from the returns such tabular results as will render them of practical utility, make report thereof annually to the legislature, and do all other acts necessary to carry into effect the provisions of this chapter.

SECTION 11. Any city or town containing more than ten thousand inhabitants, may choose a person other than the clerk to be registrar, who shall be sworn, and to whom all the provisions of this chapter concerning clerks shall apply. The returns and notices required to be made and given to clerks shall be made and given to such registrar under like penalties.

SECTION 12. The secretary of this Commonwealth shall prosecute, by an action of tort, in the name of the Commonwealth, for the recovery of any penalty or forfeiture imposed by this chapter.

SECTION 13. Any city or town may make rules and regulations to enforce the provisions of this chapter, or to secure a more perfect registration of births, marriages, and deaths, therein.

\* See chaps. 138, 145 and 341, on pp. clv. and clvi., following.

[General Statutes—Chapter 106.]  
OF MARRIAGE.

## SECTION

7. Notice of Intention of Marriage to be entered with Town Clerk.
8. Certificate of Record of Intention to be given to Parties by Clerk. Such certificate to be delivered to Person before whom Marriage is to be solemnized.
9. Certificate not to issue to certain Minors, except on application of Parent, &c. Penalty.
10. Clerk may require Affidavit of Age.
11. Penalty for making False Statement.
12. Parties living in State and Married out of it, to file certificate on return. Penalty.
13. No Person to solemnize Marriage of a Minor, without consent of Parents, if any in the State competent to act.

## SECTION

14. Marriages, by Whom to be solemnized, and in what Place.
15. Marriages among Quakers.
16. Persons solemnizing Marriage to keep Record and to make Returns to certain Town Clerks. Clerk to record all Marriages so returned.
17. Penalty for not making Returns.
18. Penalty for solemnizing a Marriage unlawfully.
19. Penalty, on Person not authorized to Marry.
21. Record of Marriage, or certified copy thereof, presumptive evidence of Marriage.

SECTIONS 1, 2 and 3. [Marriage between certain relatives prohibited.]

SECTION 4. [Polygamy forbidden.]

SECTION 5. [Marriage contracted by insane persons or idiots, void.]

SECTION 6. [Marriage of persons marrying out of the state in order to evade, &c., void.]

SECTION 7. Persons intending to be joined in marriage, shall, before their marriage cause notice thereof to be entered in the office of the clerk, or registrar of the city or town in which they respectively dwell, if within the State. If there is no such clerk or registrar in the place of their residence, the entry shall be made in an adjoining city or town.

SECTION 8. The clerk or registrar shall deliver to the parties a certificate under his hand, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized. Such certificate shall be delivered to the minister or magistrate in whose presence the marriage is to be contracted, before he proceeds to solemnize the same.

SECTION 9. If a clerk or registrar issues such certificate to a male under the age of twenty-one years, or a female under the age of eighteen years, having reasonable cause to suppose the person to be under such age, except upon the application or consent in writing of the parent, master, or guardian, of such person, he shall forfeit a sum not exceeding one hundred dollars; but if there is no parent, master, or guardian, in this State, competent to act, a certificate may be issued without such application or consent.

SECTION 10. The clerk or registrar may require of any person applying for such certificate, an affidavit sworn to before a justice of the peace for the county where the application is made, setting forth the age of the parties; which affidavit shall be sufficient proof of age to authorize the issuing of the certificate.

SECTION 11. Whoever applying for such certificate wilfully makes a false statement in relation to the age or residence, parent, master,



or guardian, of either of the parties intending marriage, shall forfeit a sum not exceeding two hundred dollars.

SECTION 12. When a marriage is solemnized in another State between parties living in this State, and they return to dwell here, they shall, within seven days after their return, file with the clerk or registrar of the city or town, where either of them lived at the time, a certificate or declaration of their marriage, including the facts concerning marriages required by law, and for every neglect they shall forfeit ten dollars.

SECTION 13. No magistrate or minister shall solemnize a marriage, having reasonable cause to suppose either of the parties to be under the age mentioned in section nine, without the consent of the parent or guardian having the custody of the minor, if there is any in the State competent to act.

SECTION 14. Marriages may be solemnized by a justice of the peace in the county for which he is appointed, when either of the parties resides in the same county; and throughout the State by any minister of the gospel ordained according to the usage of his denomination, who resides within the State and continues to perform the functions of his office; but all marriages shall be solemnized in the city or town in which the person solemnizing them resides, or in which one or both of the persons to be married reside.

SECTION 15. Marriages among the people called Friends or Quakers may be solemnized in the manner heretofore used and practised in their societies.

SECTION 16. Every justice of the peace, minister, and clerk, or keeper of the records of the meeting wherein any marriages among the Friends or Quakers are solemnized, shall make a record of each marriage solemnized before him, together with all facts relating to the marriage required by law to be recorded. He shall also between the first and tenth days of each month return a copy of the record for the month next preceding, to the clerk or registrar of the city or town in which the marriage was solemnized, and shall when neither of the parties to a marriage resides in the city or town in which the marriage is solemnized, return a copy of the record of such marriage to the clerk or registrar of the city or town in which one or both parties reside. All marriages so returned shall be recorded by the clerk or registrar.

SECTION 17. Every person neglecting to make the returns required by the preceding section, shall forfeit for each neglect not less than twenty nor more than one hundred dollars.

SECTION 18. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this chapter, knowing that the marriage is not duly authorized, shall forfeit not less than fifty nor more than one hundred dollars.

SECTION 19. Whoever undertakes to join persons in marriage knowing that he is not authorized so to do, shall be imprisoned in the jail or confined to hard labor for a term not exceeding six months, or pay a fine of not less than fifty nor more than two hundred dollars.

SECTION 20. [Unintentional informality does not invalidate marriage in other respects lawful.]

SECTION 21. The record of a marriage, made and kept as prescribed by law by the person before whom the marriage is solemnized, or by the clerk or registrar of any city or town, or a copy of such

record duly certified, shall be received in all courts and places as presumptive evidence of such marriage.

SECTION 22. [Admission of respondent, general repute, &c., competent evidence to prove the fact of marriage.]

SECTION 23. [Marriage in foreign countries by a consul or diplomatic agent valid, and certificate of such consul or agent presumptive evidence thereof.]

[General Statutes—Chapter 29.]

OF THE PUBLIC RECORDS.

SECTION 10. County, city and town records and files may be inspected and copied.]

SECTION 13. [Penalties; . . . . . for altering or mutilating any record, paper, or written document, a sum not exceeding fifty dollars,—for wrongfully detaining records, and other documents, fifty dollars.]

[General Statutes—Section 1 of Chapter 174.]

SENTENCE WHEN NO PUNISHMENT IS PROVIDED.

SECTION 1. In cases of legal conviction, where no punishment is provided by statute, the court shall award such sentence as is conformable to the common usage and practice in this State, according to the nature of the offence, and not repugnant to the constitution.

[Chapter 138.]

AN ACT CONCERNING THE REGISTRY AND RETURN OF MARRIAGES, BIRTHS AND DEATHS.

SECTION 1. The clerk of each city and town (except in such cities and towns as choose a registrar, under the eleventh section of the twenty-first chapter of the General Statutes, in which cases the provisions of this act shall apply to the registrar), for receiving or obtaining, recording, indexing, and returning the facts relating to marriages, births and deaths occurring therein, shall be entitled to receive therefrom the sums following, viz.: for each marriage, fifteen cents; for each birth, thirty cents; for each death returned to him by the persons specified in sections two, three and four of chapter twenty-one of the General Statutes, twenty cents for each of the first twenty entries, and ten cents for each subsequent entry; for each death not so returned but by him obtained and recorded, twenty cents.

SECTION 2. Chapter ninety-six of the acts of the year eighteen hundred and sixty-five, and so much of section seven of the twenty-first chapter of the General Statutes as is inconsistent herewith, are hereby repealed.

SECTION 3. This act shall take effect upon its passage.

[Approved April 7, 1866.]

## [Chapter 58.]

## AN ACT RELATING TO THE MARRIAGE OF NON-RESIDENT PARTIES.

SECTION 1. Persons living without the Commonwealth and intending to be joined in marriage within the Commonwealth, shall, before their marriage, cause notice of their intention to be entered in the office of the clerk or registrar of the city or town in which they propose to have the marriage solemnized; and no marriage between such parties shall be solemnized until they have delivered to the justice of the peace or minister, in whose presence the marriage is to be contracted, a certificate from such clerk or registrar, specifying the time when notice of the intention of marriage was entered with him, together with all facts in relation to the marriage required by law to be ascertained and recorded, except those respecting the person by whom the marriage is to be solemnized.

SECTION 2. Marriages may be solemnized by a justice of the peace in the county for which he is appointed.

SECTION 3. A justice of the peace or minister who joins persons in marriage contrary to the provisions of this act shall forfeit not less than fifty nor more than one hundred dollars.

[Approved March 11, 1867.]

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## [Chapter 145.]

## AN ACT FIXING THE FEES OF CLERKS AND REGISTRARS FOR THE REGISTRY AND RETURN OF BIRTHS.

SECTION 1. The clerk or registrar of a city or town shall receive the sum of fifty cents for receiving or obtaining, recording, indexing and returning the facts relating to each birth; but a city or town containing more than ten thousand inhabitants may limit the aggregate compensation allowed to their clerk or registrar.

SECTION 2. This act shall take effect upon its passage.

[Approved April 2, 1873.]

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## [Chapter 202.]

## AN ACT RELATING TO THE FEES OF SEXTONS AND OTHERS.

SECTION 1. Section four of chapter twenty-one of the General Statutes is amended by striking out the word "ten" after the words "fee of," and inserting instead thereof, the words "twenty-five."

SECTION 2. This act shall take effect upon its passage.

[Approved April 16, 1873.]

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## [Chapter 341.]

## AN ACT CONCERNING FEES OF TOWN CLERKS FOR OBTAINING AND RECORDING THE FACTS RELATING TO DEATHS.

Chapter one hundred and thirty-eight of the acts of the year eighteen hundred and sixty-six is amended by striking out the words "twenty cents," at the close of section one, and substituting therefor the words "thirty-five cents."

[Approved June 6, 1873.]

[Chapter 21.]

AN ACT TO AMEND SECTION FIVE OF CHAPTER TWENTY-ONE OF THE GENERAL STATUTES, IN RELATION TO THE REGISTRY AND RETURN OF BIRTHS, MARRIAGES AND DEATHS.

SECTION 1. Section five of chapter twenty-one, of the General Statutes, is hereby amended by striking out the word "February" in the second line of said section, and inserting in place thereof the word "March."

SECTION 2. This act shall take effect upon its passage.

*[Approved February 19, 1875.]*

## STATISTICAL NOSOLOGY

ADOPTED FOR REGISTRATION IN MASSACHUSETTS.

The following plan of a Nomenclature and Classification of Diseases does not essentially differ from that authorized by the Registrar-General of England, to be used in the preparation of the "Weekly Return of Births and Deaths in London," and is also, with slight modifications, identical with that embodied in a report drawn up by William Farr, Esq., M. D., of London, for the consideration of the International Statistical Congress which met at Paris in September, 1855; which report was printed in the Appendix to the Sixteenth Registration Report of the Registrar-General, England.

[NOTE.—This page and those that follow contain two lists of causes of death. The first,—that on the left side,—may be called the **TABULAR LIST**, and comprises all the heads which it is proposed to admit into the complete tables (IX. and X.) and under which **ALL** deaths, from whatever cause are finally distributed. It represents those diseases which, under the same terms, or terms strictly synonymous with them, are found in practice to occur most frequently.

The **SUPPLEMENTAL LIST** is *subordinate* to the first, and contains the principal *special* diseases which it may be considered desirable to note. The figures in this list indicate the corresponding numbers of the tabular list under which such diseases are ultimately arranged.

Table VIII. includes both the Tabular and Supplemental lists; Tables IX. and X. the Tabular list only.]

## CAUSES OF DEATH.

| TABULAR LIST.  | SUPPLEMENTAL LIST.   |
|--|--|
| CLASS I. ZYMOTIC DISEASES.   | Of Diseases of Special Character<br>(or Synonymes).  |
| ORDER I.— <i>Miasmatic</i> .   |  |
| I. 1.—1. Smallpox, . . . . .<br>2. Measles, . . . . .<br>3. Scarlatina, . . . . .<br>4. Diphtheria, . . . . .<br>5. Quinsy, . . . . .<br>6. Croup, . . . . .<br>7. Whooping Cough, . . . . .<br>8. Typhoid (and Infantile) Fever, . . . . .<br>9. Erysipelas, . . . . .<br>10. Metria (Puerperal Fever), . . . . .<br>11. Carbuncle, . . . . .<br>12. Influenza, . . . . .<br>13. Dysentery, . . . . .<br>14. Diarrhœa, . . . . .<br>15. Cholera Infantum, . . . . .<br>16. Cholera, . . . . .<br>17. Ague, . . . . .<br>18. Remittent Fever, . . . . .<br>19. Rheumatism, . . . . .<br>20. Cerebro-spinal Meningitis, . . . . . | I. 1.—1. Vaccination not stated.<br>Smallpox (2d attack).<br>After vaccination.<br>Erysipelas, &c., after vaccination.<br>Chickenpox.<br>Miliaria.<br>2. Rubcola.<br>3. Angina maligna.<br>5. Mumps.<br>Tonsillitis.<br>8. Typhus fever.<br>9. Phlebitis.<br>Pyæmia.<br>Hospital gangrene.<br>Erythema.<br>10. Childbed fever.<br>11. Anthrax.<br>17. Intermittent fever.<br>18. Yellow fever.<br>19. Rheumatism with pericarditis, or disease of heart.<br>20. "Spotted fever." |



## CAUSES OF DEATH—(CONTINUED).

| TABULAR LIST.  | SUPPLEMENTAL LIST.  |
|--|---|
| <p>CLASS I.—(Continued).</p> <p>ORDER 2.—<i>Enthetic.</i></p> <p>I. 2.—1. Syphilis, . . . . .</p> <p>2. Stricture of Urethra, . . . . .</p> <p>3. Hydrophobia, . . . . .</p> <p>4. Glanders, . . . . .</p> <p>ORDER 3.—<i>Dietic.</i></p> <p>I. 3.—1. Privation, . . . . .</p> <p>2. Purpura and Scurvy, . . . . .</p> <p>3. Delirium tremens, } (Alcoholism),</p> <p>4. Intemperance, } . . . . .</p> <p>ORDER 4.—<i>Parasitic.</i></p> <p>I. 4.—1. Thrush, . . . . .</p> <p>2. Worms, &amp;c., . . . . .</p> | <p>I. 2.—1. Gonorrhœa.</p> <p>Purulent ophthalmia.</p> <p>4. Malignant pustule.</p> <p>Necrosis (usually from dissection wounds).</p> <p>I. 3.—1. Want of breast milk.</p> <p>2. Rickets.</p> <p>Bronchoecle.</p> <p>I. 4.—2. Porrigo.</p> <p>Scabies.</p> <p>Tape-worm.</p> <p>Hydatids.</p> <p>Trichiniasis.</p>  |
| <p>CLASS II. CONSTITUTIONAL DISEASES.</p> <p>ORDER 1.—<i>Diathetic.</i></p> <p>II. 1.—1. Gout, . . . . .</p> <p>2. Dropsy and Anæmia, . . . . .</p> <p>3. Cancer, . . . . .</p> <p>4. Noma (or Canker), . . . . .</p> <p>5. Mortification, . . . . .</p> <p>ORDER 2.—<i>Tubercular.</i></p> <p>II. 2.—1. Scrofula, . . . . .</p> <p>2. Tabes Mesenterica, . . . . .</p> <p>3. Phthisis (Consumption of Lungs),</p> <p>4. Hydrocephalus, . . . . .</p>  | <p>II. 1.—3. Soft cancer.</p> <p>Sweep's cancer.</p> <p>Melanosis.</p> <p>Other kinds of cancer.</p> <p>Polypus (part not stated).</p> <p>Lupus.</p> <p>5. Bed-sore.</p> <p>Dry gangrene.</p> <p>II. 2.—1. Psoas (lumbar) abscess.</p> <p>White swelling.</p> <p>Cretinism.</p> <p>2. Tubercular peritonitis.</p> <p>3. Hæmoptysis.</p> <p>4. Tubercular meningitis</p> |
| <p>CLASS III. LOCAL DISEASES.</p> <p>ORDER 1.—<i>Nervous System.</i></p> <p>III. 1.—1. Cephalitis, . . . . .</p> <p>2. Apoplexy, . . . . .</p> <p>3. Paralysis, . . . . .</p> <p>4. Insanity, . . . . .</p> <p>5. Chorea, . . . . .</p> <p>6. Epilepsy, . . . . .</p> <p>7. Tetanus, . . . . .</p> <p>8. Convulsions, . . . . .</p> <p>9. Brain Diseases,* &amp;c., . . . . .</p>  | <p>III. 1.—1. Phrenitis. Myelitis.</p> <p>4. Monomania.</p> <p>Fright.</p> <p>Grief.</p> <p>Melancholia.</p> <p>Rage.</p> <p>6. Hysteria.</p> <p>8. Laryngismus stridulus.</p> <p>9. Neuralgia.</p> <p>Ophthalmia.</p> <p>Otitis.</p> <p>Dis. of spinal marrow.</p> <p>Neerencephalus. (Softening of Brain. Ramollissement.)</p>  |

\* Other diseases of the brain, or diseases of the nervous system, not otherwise distinguished, are referred to this head. *Mutatis mutandis*, the note applies to the corresponding heads in other Orders of this Class.

## CAUSES OF DEATH—(CONTINUED).

| TABULAR LIST.   | SUPPLEMENTAL LIST.  |
|---|---|
| CLASS III.—(Continued).   |   |
| ORDER 2.— <i>Organs of Circulation.</i>   |   |
| III. 2.—1. Pericarditis,† . . . . .<br>2. Aneurism, . . . . .<br>3. <i>Heart Diseases,* &amp;c.,</i> . . . . .  | III. 2.—1. Carditis.<br>Endocarditis.<br>3. Hypertrophia.<br>Angina pectoris.<br>Syncope.<br>Arteritis.<br>Hydropericardium.  |
| ORDER 3.— <i>Respiratory Organs.</i>  |   |
| III. 3.—1. Epistaxis, . . . . .<br>2. Laryngitis, . . . . .<br>3. Bronchitis, . . . . .<br>4. Pleurisy, . . . . .<br>5. Pneumonia, . . . . .<br>6. Asthma, . . . . .<br>7. <i>Lung Diseases,* &amp;c.,</i> . . . . .  | III. 3.—2. Œdema glottidis.<br>4. Empyema.<br>Hydrothorax.<br>Diaphragmitis.<br>Pneumothorax.<br>5. Pulmonary apoplexy.<br>Pleuro pneumonia.<br>6. Grinders' asthma.<br>Miners' asthma.<br>Emphysema.   |
| ORDER 4.— <i>Digestive Organs.</i>  |   |
| III. 4.—1. Gastritis, . . . . .<br>2. Enteritis, . . . . .<br>3. Peritonitis, . . . . .<br>4. Ascites, . . . . .<br>5. Ulceration of Intestines, . . . . .<br>6. Hernia, . . . . .<br>7. Ileus, . . . . .<br>8. Intussusception, . . . . .<br>9. Stricture of Intestines, . . . . .<br>10. Fistula, . . . . .<br>11. <i>Stomach Diseases,* &amp;c.,</i> . . . . .<br>12. <i>Pancreas Disease,* &amp;c.,</i> . . . . .<br>13. Hepatitis, . . . . .<br>14. Jaundice, . . . . .<br>15. <i>Liver Disease,* &amp;c.,</i> . . . . .<br>16. <i>Spleen Disease,* &amp;c.,</i> . . . . . | III. 4.—1. Glossitis.<br>Stomatitis.<br>Pharyngitis.<br>Œsophagitis.<br>5. Perforation of—<br>6. Congenital.<br>Femoral.<br>Inguinal.<br>Scrotal.<br>Umbilical.<br>Ventral,<br>7. Constipation.<br>11. Dyspepsia.<br>Pyrosis.<br>Gastralgia.<br>Hæmatemesis.<br>Melæna.<br>Hæmorrhoids.<br>14. Gall-stones.<br>15. Cirrhosis. |
| ORDER 5.— <i>Urinary Organs.</i>  |   |
| III. 5.—1. Nephritis, . . . . .<br>2. Ischuria, . . . . .<br>3. Nephria (Bright's disease), . . . . .<br>4. Diabetes, . . . . .<br>5. Calculus (Gravel, &c.), . . . . .<br>6. Cystitis, . . . . .<br>6. <i>Kidney Disease,* &amp;c.,</i> . . . . .  | III. 5.—3. Albuminuria.<br>6. Cystirrhœa.<br>7. Diuresis.<br>Hæmaturia.<br>Dis. of prostate.<br>Dis. of bladder.  |
| ORDER 6.— <i>Generative Organs.</i>   |   |
| III. 6.—1. Ovarian Dropsy, . . . . .<br>2. <i>Disease of Uterus,* &amp;c.,</i> . . . . .  | III. 6.—1. Ovarian tumor.<br>2. Hysteritis (inflammation of womb). Metritis.<br>Uterine tumor.<br>Polypus uteri.<br>Orchitis.<br>Hydrocele.   |

\* See Note under III. 1.—9.

† [See also I. 1.—19.]



## CAUSES OF DEATH—(CONTINUED).

| TABULAR LIST.  | SUPPLEMENTAL LIST.   |
|--|--|
| <p>CLASS III.—(Continued).</p> <p>ORDER 7.—<i>Organs of Locomotion.</i></p> <p>III. 7.—1. Arthritis, . . . . .</p> <p>2. Joint Disease,* &amp;c., . . . . .</p> <p>ORDER 8.—<i>Integumentary System.</i></p> <p>III. 8.—1. Phlegmon, . . . . .</p> <p>2. Ulcer, . . . . .</p> <p>3. Skin Diseases,* &amp;c., . . . . .</p>   | <p>III. 7.—1. Ostitis.</p> <p>Periostitis.</p> <p>2. Fragilitas ossium.</p> <p>Mollities ossium.</p> <p>Caries.</p> <p>Necrosis.</p> <p>Exostosis.</p> <p>III. 8.—1. Abscess(part not stated).</p> <p>Boil.</p> <p>Whitlow.</p> <p>3. Roseola.</p> <p>Urticaria.</p> <p>Eczema.</p> <p>Herpes.</p> <p>Penphigus.</p> <p>Ecthyma.</p> <p>Impetigo.</p> <p>Psoriasis.</p> <p>Ichthyosis.</p> <p>Tumor (part not stated).</p>   |
| <p>CLASS IV. DEVELOPMENTAL DISEASES.</p> <p>ORDER 1.—<i>Developmental Diseases of Children.</i></p> <p>IV. 1.—1. Stillborn, . . . . .</p> <p>2. Premature Birth and Infantile Debility, . . . . .</p> <p>3. Cyanosis, . . . . .</p> <p>4. Spina Bifida, . . . . .</p> <p>5. Other Malformations, . . . . .</p> <p>6. Teething, . . . . .</p> <p>ORDER 2.—<i>Developmental Diseases of Women.</i></p> <p>IV. 2.—1. Paramenia, . . . . .</p> <p>2. Childbirth. (See Metria I. 1.—9.)</p> <p>ORDER 3.—<i>Developmental Diseases of Old People.</i></p> <p>IV. 3.—1. Old Age, . . . . .</p> <p>ORDER 4.—<i>Diseases of Nutrition.</i></p> <p>IV. 4.—1. Atrophy and Debility,</p> | <p>IV. 1.—2. Atelectasis.</p> <p>5. Anus imperforatus.</p> <p>Cleft palate.</p> <p>Idiocy.</p> <p>IV. 2.—1. Chlorosis.</p> <p>Climacteria.</p> <p>Menorrhagia.</p> <p>2. Miscarriage.</p> <p>Abortion.</p> <p>Puerperal mania.</p> <p>Puerperal convulsions.</p> <p>Phlegmasia dolens.</p> <p>Cæsarian operation.</p> <p>Extra-uterine foetation.</p> <p>Flooding.</p> <p>Retention of placenta.</p> <p>Presentation of placenta.</p> <p>Deformed pelvis.</p> <p>Breast abscess.</p> |

\* See Note under III. 1.—9.

CAUSES OF DEATH—(CONCLUDED).

| TABULAR LIST.   | SUPPLEMENTAL LIST.  |
|---|---|
| CLASS V. VIOLENT DEATHS.  |   |
| ORDER 1.— <i>Accident or Negligence.</i>  |   |
| V. 1.—1. Fractures and Contusions,* . . . . .<br>2. Wounds, . . . . .<br>3. Burns and Scalds, . . . . .<br>4. Poison, . . . . .<br>5. Drowning, . . . . .<br>6. Suffocation, . . . . .<br>7. Otherwise, . . . . . | V. 1.—1. Railroad accidents.<br>5. Lost at sea.<br>6. Asphyxia.<br>Strangulation.<br>7. Exposure.<br>Cold water.<br>Frozen.<br>Heat.<br>Lightning.<br>Surgical operation.<br>Neglect. |
| ORDER 2.— <i>In Battle.</i>   |   |
| ORDER 3.— <i>Homicide.</i>  |   |
| ORDER 4.— <i>Suicide.</i>   |   |
| V. 4.—1. Wounds, . . . . .<br>2. Poison, . . . . .<br>3. Drowning, . . . . .<br>4. Hanging, . . . . .<br>5. Otherwise, . . . . .  |   |
| ORDER 5.— <i>Execution.</i>   |   |
| V. 5.—1. Hanging, . . . . .   |   |
| V. 6.—Violent Deaths, not classed, (“casualty,”) . . . . .  |   |
| Sudden, cause unascertained, . . . . .  |   |

\* Including “Railroad Accidents.”

NOTE.—Cases of “infantile fever” are classed with typhus, relapsing, and other continued fevers, under one name “typhoid fever.” Cases of “rheumatic fever” are classed with “rheumatism;” of “hemorrhage,” and “abscess,” with the diseases of the organs affected. Cases of death from cold, heat, drinking cold water, lightning, surgical operation, and exposure, are placed under “Otherwise” [V. 7]. As “stricture of the urethra” is almost invariably the result of gonorrhœa, it is classed as I. 2.—2.













